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DEPARTMENT OF THE AIR FORCE AIR FORCE HISTORICAL RESEARCH AGENCY MAXWELL AIR FORCE BASE, ALABAMA

3 Feb 1999

HQ AFHRA/RSA 600 Chennault Circle Maxwell AFB AL 36112-6424

Ms Rozetta T. Moore
AFCAA/FMR
1111 Jefferson Davis Highway, Ste 403
Arlington VA 22202

Dear Ms Moore

Thank you for your request regarding USAF Statistical Digests. We reviewed these documents from FY1964 through FY1980 and verified that they can be declassified in IAW EO 12958. The volumes up to FY1964 were already declassified. You can use this letter as authority to declassified the USAF Statistical Digests from 1945 through 1980, inclusive.

Copies of these documents are available for purchase from this Agency on 16mm microfilm, as follows:

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1945-FY1948	A1082
FY1950-53	K1057
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Copies may also be available from the Air Force History Support Office, Bolling AFB DC. Please let us know if we can be of further assistance.

Sincerely

ARCHIE DIFANTE

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SUBJECT: Public Release Approval Request	
1. The attached material, described below, is forwarded accordance with AFI 35-101, Chapter 15:	d for security and policy review in
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SAF/FMCEE

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DEPARTMENT OF THE AIR FORCE WASHINGTON, DC



Office of the Secretary

21 Jan 2011

MEMORANDUM FOR

FROM: SAF/PA (Security and Policy Review)

AF/HO

SUBJECT: Public Release Coordination (PAIRS 2011-0034)--USAF Summaries for 1976-1985 - FOR PUBLIC

RELEASE SUSPENSE: 28 Jan 2011

The purpose of the memo is to obtain subject matter expert coordination for public release of the attached document and has been sent concurrently to each addressee. This memo replaces the Public Affairs Information Release System (PAIRS) form and should be protected as "For Official Use Only". Please review and respond in the 1st indorsement with one of the provided dispositions. If you have any questions, concerns, or comments feel free to contact me at 703-697-3222/3994. FAX 703-693-9452.

> DEVALEE PRIDGEN-GATTISON Security Review Specialist Secretary of the Air Force Office of Public Affairs

1st Ind, AF/HO

TO: SAF/PA (Security and Policy Review)

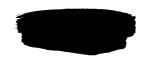
✓ No objection
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UNITED STATES AIR FORCE STATISTICAL DIGEST

FISCAL YEAR 1970

TWENTY FIFTH EDITION

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PUBLICATION DATE: 22 February 1971

PREPARED BY
DATA SERVICES CENTER
DIRECTORATE OF DATA AUTOMATION
COMPTROLLER OF THE AIR FORCE
HEADQUARTERS, USAF
WASHINGTON, D. C. 20330

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UNITED STATES AIR FORCE STATISTICAL DIGEST—PCN: SS-U23

This regulation establishes the United States Air Force Statistical Digest as the official compilation of USAF statistics for each fiscal year; describes the Digest's contents and sources of material, and assigns related responsibilities. It applies to HQ USAF, major commands, and separate operating agencies.

- 1. Contents of the Digest. The Digest contains summaries of Air Force statistics on forces, operations, materiel, personnel, medical services, finance, security and law enforcement, facilities, transportation, Military Assistance Program (MAP), and related studies and historical events.
- 2. Source of Material. Data for the Digest is obtained from the Data Services Center (AFADS), Directorate of Data Automation, Comptroller of the Air Force, HQ USAF; Air Staff offices; HQ USAF Field extensions; major commands; and separate operating agencies.

3. Schedule For Preparing the Digest:

- a. 25 June—Letter of instruction from AFADS will be sent to contributors with schedule of submission dates and other pertinent information for preparation of data for the USAF Statistical Digest.
- b. 15 August—Contributors will submit list of proposed tables and material to AF-ADSLD indicating any deletions and/or additions of data submitted for inclusion in the USAF Statistical Digest.
- c. 15 October—Contributors will submit tables and material in completed form to AFADSLD.
- d. 31 January—Release to AFDAS for printing.

4. HQ USAF Responsibilities. AFADS:

- a. Is assigned the primary responsibility for publication of the Digest.
- b. Prepares the annual letter of instruction to contributors.
- c. Collects properly prepared statistical data from contributing offices.
- d. Compiles data from directorate statistical reports.
- e. Reviews and acts upon contributors' and users' recommendations for additions, deletions, and changes in data or statistical format; and coordinates these recommendations with Air Force correlative activities.
- f. Reviews, edits, organizes, and consolidates the statistical data for publication in the Digest.
- g. Submits final draft to Director of Administration for printing.
- 5. Responsibilities of Other Activities. Other Air Staff offices, HQ USAF field extensions, major commands, and separate operating agencies will contribute historical and significant statistical material for the Digest by:
- a. Compiling and preparing statistical and editorially correct summaries that cover the pertinent subject matter area in accordance with the annual instruction issued by AFADS.

Supersedes AFR 171-8, 30 September 1968. (For summary of revised, deleted, or added material, see signature page.)

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AFR 171–8 11 Feb 70

b. Coordinating Digest material with Air Force correlative activities.

- c. Reviewing the latest issue of the Digest and recommending changes for future editions.
- 6. Maintaining Security Classification. Each contributing activity will indicate the proper security classification and the appropriate

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By ORDER OF THE SECRETARY OF THE AIR FORCE

OFFICIAL

JOHN D. RYAN, General, USAF Chief of Staff

JOHN F. RASH, Colonel, USAF Director of Administration

Summary of Revised, Deleted, or Added Material -

This revision includes the Product Control Number assigned to the USAF Statistical Digest (see title); establishes the target dates for submission of material for publication in the Digest (para 3); deletes former requirement leveled on the USAF Historical Division Liaison Office, AFCHO (para 5); and changes office symbol AFADSAC to AFADSLD (para 6).

FOREWORD

THIS IS THE TWENTY-FIFTH EDITION OF THE UNITED STATES AIR FORCE STATISTICAL DIGEST.

IT CONTAINS STATISTICAL SUMMARIES ON OPERATIONS, MATERIEL, BUDGET, AND RELATED SUBJECTS.

THE DIGEST IS PUBLISHED YEARLY ON A FISCAL YEAR BASIS. ITS PRIMARY FUNCTION IS TO SERVE

AS THE OFFICIAL COMPILATION OF USAF STATISTICS FOR EACH FISCAL YEAR.

ALL MATERIAL IN THIS DOCUMENT HAS BEEN CLASSIFIED INDIVIDUALLY BY THE ORIGINATING OFFICE WITH THE APPROPRIATE SECURITY CLASSIFICATION AND DOWNGRADING STAMP. WHERE REQUIRED, IN ACCORDANCE WITH AIR FORCE REGULATIONS 205-1 AND 205-2. THE OVERALL CLASSIFICATION OF THIS PUBLICATION IS SECRET (NOFORN), GROUP 1, DUE TO INCLUSION OF MATERIAL FROM GREECE AND TURKEY FOUND IN PART VI, MILITARY ASSISTANCE PROGRAM. THE SECURITY AND CLASSIFICATION OF THE DATA ARE INDICATED IN THE TABLE OF CONTENTS.

THE STATISTICS ARE OBTAINED FROM AIR STAFF OFFICES, HEADQUARTERS USAF FIELD EXTENSIONS, MAJOR COMMANDS, AND SEPARATE OPERATING AGENCIES.

CORRESPONDENCE RELATIVE TO THE CONTENT OF THIS DOCUMENT, AS WELL AS SUGGESTIONS FOR FUTURE EDITIONS, SHOULD BE ADDRESSED TO THIS HEADQUARTERS, (AF ACSLD3), WASHINGTON, D. C. 20330.

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LINEAGE OF USAF MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES

AERONAUTICAL CHART AND INFORMATION CENTER (ACIC)

Established as Aeronautical Chart Service and assigned to Air Transport Command, 13 March 1946; reassigned to Strategic Air Command, 21 May 1947; reassigned to Air Materiel Command, 1 March 1950; redesignated USAF Aeronautical Chart and Information Service, 1 February 1951; reassigned to Military Air Transport Service, 11 May 1952; redesignated USAF Aeronautical Chart and Information Center, 1 August 1952; redesignated Aeronautical Chart and Information Center, 20 September 1954; relieved from assignment to Military Air Transport Service and made a separate operating agency, 1 July 1960.

AEROSPACE DEFENSE COMMAND (ADC)

Established as Air Defense Command, 21 March 1946; activated as a major command, 27 March 1946; reassigned, as an operational command, to Continental Air Command, 1 December 1948; discontinued, 1 July 1950; reestablished as a major command, 1 January 1951; and redesignated Aerospace Defense Command, 15 January 1968.

AIR FORCE ACCOUNTING AND FINANCE CENTER (AFAFC)

Established as Air Force Finance Division and organized as a separate operating agency, 1 January 1951; redesignated Air Force Accounting and Finance Division, 1 September 1957; and redesignated Air Force Accounting and Finance Center, 1 July 1959.

AIR FORCE COMMUNICATIONS SERVICE (AFCS)

Constituted as Army Airways Communications System Wing, 13 April 1943; activated as part of Flight Control Command, 26 April 1943; reassigned directly to Army Air Forces, 14 July 1943; redesignated Army Airways Communications System, 26 April 1944; redesignated Air Communications Service and reassigned to Air Transport Command, 13 March 1946; redesignated Airways and Air Communications Service, 11 September 1946; reassigned to Military Air Transport Service, 1 June 1948; relieved from assignment to Military Air Transport Service, elevated to a major command, and redesignated Air Force Communications Service, 1 July 1961.

AIR FORCE DATA SYSTEMS DESIGN CENTER (AFDSDC)

Constituted as Air Force Data Systems Design Center and organized as a separate operating agency, 26 October 1967.

AIR FORCE LOGISTICS COMMAND (AFLC)

Established as Army Air Forces Materiel and Services, 14 July 1944; organized as a major command, 17 July 1944; redesignated Army Air Forces Air Technical Service Command, 31 August 1944; redesignated Air Technical Service Command, 1 July 1945; redesignated Air Materiel Command, 9 March 1946; and redesignated Air Force Logistics Command, 1 April 1961.

AIR FORCE RESERVE (AFRES)

Constituted as Air Force Reserve and activated as a separate operating agency, 21 June 1968; organized, 1 August 1968.

AIR FORCE SYSTEMS COMMAND (AFSC)

Established as Research and Development Command, 23 January 1950; organized as a major command, 1 February 1950; redesignated Air Research and Development Command, 16 September 1950; and redesignated Air Force Systems Command, 1 April 1961.

AIR RESERVE PERSONNEL CENTER (ARPC)

Constituted as Air Reserve Records Center, 30 November 1956; activated as part of Continental Air Command, 1 January 1957; redesignated Air Reserve Personnel Center, 1 September 1965; made a separate operating agency, 1 August 1968.

AIR TRAINING COMMAND (ATC)

Established as a major command under designation Air Corps Flying Training Command, 23 January 1942; redesignated Army Air Forces Flying Training Command, March 1942; redesignated Army Air Forces Training Command, 31 July 1943; and redesignated Air Training Command, 1 July 1946.

AIR UNIVERSITY (AU)

Established as Air Service School, 1920; redesignated Air Service Field Officers' School, 10 February 1921; redesignated Air Service Tactical School, 8 November 1922; redesignated Air Corps Tactical School, 18 August 1926; discontinued, 9 October 1942; reestablished as Army Air Forces School of Applied Tactics and assigned to Army Air Forces Center, 16 October 1943; redesignated Army Air Forces School, 1 June 1945; reassigned directly to Army Air Forces and given status of major command, 29 November 1945; and redesignated Air University, 12 March 1946.

LINEAGE OF USAF MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES (CONTINUED)

ALASKAN AIR COMMAND (AAC)

Constituted as Alaskan Air Force, 28 December 1941; activated as a major command, 15 January 1942; redesignated Eleventh Air Force, 5 February 1942; and redesignated Alaskan Air Command, 18 December 1945.

HEADQUARTERS COMMAND USAF (USAF HOCOMD)

Established as Bolling Field Command and organized as a major command, 15 December 1946; redesignated Headquarters Command, United States Air Force, 17 March 1948.

MILITARY AIRLIFT COMMAND (MAC)

Established as Military Air Transport Service and organized as a major command, 1 June 1948; redesignated Military Airlift Command, 1 January 1966.

OFFICE OF AEROSPACE RESEARCH (OAR)

Constituted as Air Force Research Division and activated as part of Air Research and Development Command, 28 December 1959; organized, 15 January 1960; relieved from assignment to Air Research and Development Command, redesignated Office of Aerospace Research, and made a separate operating agency, 1 April 1961.

PACIFIC AIR FORCES (PACAF)

Constituted as Far East Air Forces, 31 July 1944; activated as a major command, 3 August 1944; redesignated Pacific Air Command, US Army, 6 December 1945; redesignated Far East Air Forces, 1 January 1947; and redesignated Pacific Air Forces, 1 July 1957.

STRATEGIC AIR COMMAND (SAC)

Constituted as Continental Air Forces, 13 December 1944; activated as a major command, 15 December 1944; redesignated Strategic Air Command, 21 March 1946.

Source: Historical Research Division

TACTICAL AIR COMMAND (TAC)

Established and activated as a major command, 21 March 1946; reassigned, as an operational command, to Continental Air Command, 1 December 1948; made an operational and administrative command under Continental Air Command, 20 September 1950; returned to status of major command, 1 December 1950.

USAF ACADEMY (USAFA)

Established, 27 July 1954; activated as a separate operating agency, 14 August 1954.

US AIR FORCES IN EUROPE (USAFE)

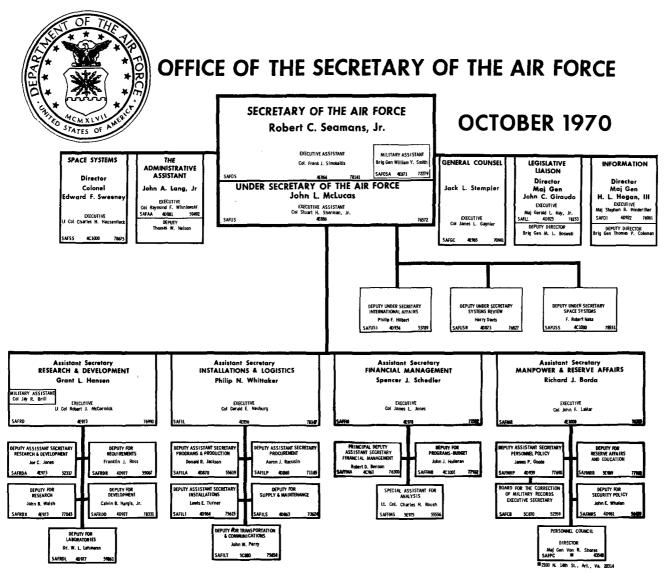
Constituted as Eighth Air Force, 19 January 1942; activated as a major command, 28 January 1942; redesignated United States Strategic Air Forces in Europe, 22 February 1944; and redesignated United States Air Forces in Europe, 7 August 1945.

USAF SECURITY SERVICE (USAFSS)

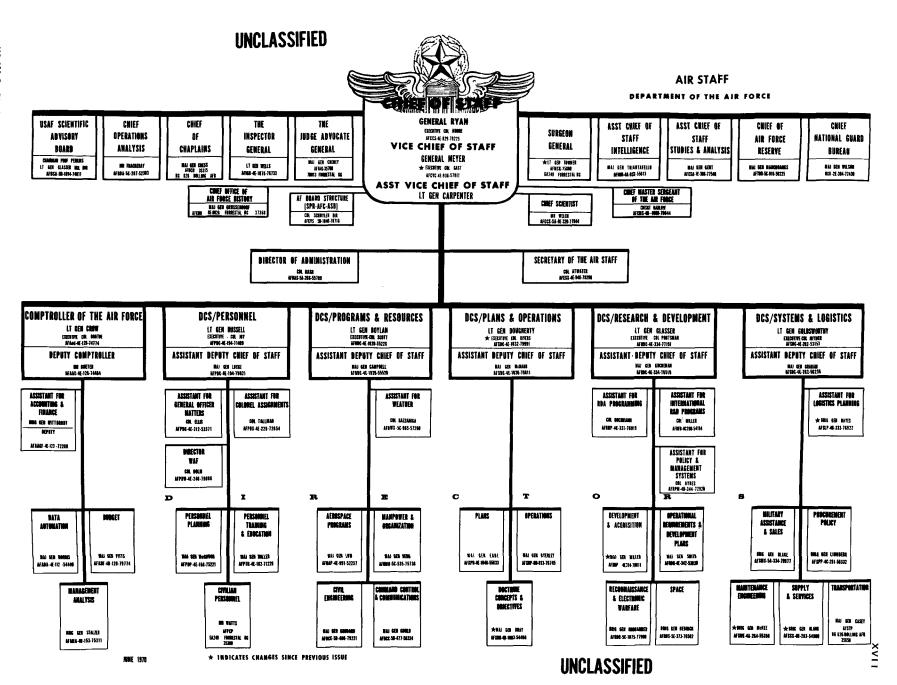
Established, 20 October 1948; organized as a major command, 26 October 1948.

UNITED STATES AIR FORCES SOUTHERN COMMAND (USAFSO)

Constituted as Panama Canal Air Force, 19 October 1940; activated as a major command, 20 November 1940; redesignated Caribbean Air Force, 5 Asgust 1941; redesignated Sixth Air Force, 5 February 1942; redesignated Caribbean Air Command, 31 July 1946; and redesignated United States Air Forces Southern Command, 8 July 1963.



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SECRETARY OF DEFENSE AND EXECUTIVES AND COMMANDERS OF THE UNITED STATES AIR FORCE DURING FY 1970

		TENURE TO
SECRETARY OF DEFENSE	HON MELVIN R. LAIRD HON CLARK M. CLIFFORD	22 Jan 1969 - 1 Mar 1968 - 20 Jan 1969
SECRETARY OF THE AIR FORCE	HON ROBERT C. SEAMANS, JR. HON HAROLD BROWN	15 Feb 1969 - 30 Sep 1965 - 15 Feb 1969
Under Secretary of the Air Force	Dr. John L. McLucas Hon Townsend Hoopes	17 Mar 1969 - 2 Oct 1967 - 3 Feb 1969
General Counsel	Hon John M. Steadman	29 Apr 1968 - 5 Jan 1970
Administrative Assistant	Hon John A. Lang, Jr.	17 Feb 1964 -
Legislative Liaison	Maj Gen John D. Giraudo Maj Gen John R. Murphy	15 Jun 1970 - 1 Aug 1968 - 12 Jun 1970
Information	Maj Gen Henry L. Hogan, III Maj Gen William C. Garland	16 Jul 1969 - 1 Jun 1967 - 16 Jun 1969
Space Systems	Brig Gen Lew Allen, Jr. Brig Gen Russel A. Berg	20 Jun 1969 - Feb 1967 - 19 Jun 1969
Assistant Secretary, Research and Development	Hon Grant L. Hansen Dr. Alexander H. Flax	17 Mar 1969 - 8 Jul 1963 - 15 Mar 1969
Assistant Secretary, Installations and Logistics	Hon Philip N. Whittaker Hon Robert H. Charles	7 May 1969 - 29 Nov 1963 - 5 May 1969
Assistant Secretary, Financial Management	Hon Spencer J. Schedler Hon Thomas H. Nielsen	24 Jun 1969 - 1 Jan 1968 - 23 Jun 1969
Assistant Secretary, Manpower and Reserve Affairs	Mr. James E. Goode (Acting) Dr. Curtis W. Tarr	Apr 1970 - Jun 1969 - Apr 1970
CHIEF OF STAFF	GEN JOHN D. RYAN GEN JOHN P. McCONNELL	1 Aug 1969 - 1 Feb 1965 - 31 Jul 1969
Vice Chief of Staff	Gen John C. Meyer Gen John D. Ryan	1 Aug 1969 - 1 Aug 1968 - 31 Jul 1969
Assistant Vice Chief of Staff	L/G John W. Carpenter, III Lt Gen Seth J. McKee	1 Aug 1969 - 31 Jul 1969 13 Jul 1968 - 31 Jul 1969
The Judge Advocate General	Maj Gen Jomes S. Cheney Maj Gen Robert W. Manss	30 Sep 1969 - 1 Oct 1964 - 30 Sep 1969
The Inspector General	Lt Gen Selmon W. Wells Lt Gen Joseph H. Moore	4 Mar 1969 - 1 Aug 1967 - 28 Feb 1969
Chief of Operations Analysis	Mr. Ross S. Thackeray	18 May 1967 -
USAF Scientific Advisory Board	Dean Courtland D. Perkins	1 May 1969 -
Chief of Chaplains	Maj Gen Edwin R. Chess	1 Aug 1966 - 31 Jul 1970
Surgeon General	Lt Gen Alonzo A. Towner Lt Gen Kenneth E. Pletcher	1 May 1970 - 1 Dec 1967 - 30 Apr 1970
Office of Air Force Reserve	Maj Gen Tom E. Marchbanks, Jr. Maj Gen Richard S. Abbey	16 Feb 1968 - 1 Nov 1966 - 31 Dec 1967

SECRETARY OF DEFENSE AND EXECUTIVES AND COMMANDERS OF THE UNITED STATES AIR FORCE DURING FY 1970 (CONTINUED)

	TENURE
FROM	<u>TO</u>

C	CHIEF OF STAFF (Continued)							
	Assistant Chief of Staff, Intelligence	Maj Gen Rockly Triantafellu Maj Gen Jamie M. Philpott			1969 - 1969 -		0ct	1969
	Assistant Chief of Staff, Studies and Analysis	Maj Gen Glenn A. Kent Maj Gen H. A. Davis			1968 1965 -	31	Jul	1968
	Comptroller of the Air Force	Lt Gen Duward L. Crow Lt Gen Theodore R. Milton	17 1	Mar Aug	1969 - 1967 -	16	Mar	1969
	Deputy Chief of Staff, Personnel	Lt Gen Austin J. Russell Lt Gen John W. Carpenter, III			1969 - 1968 -			
	Deputy Chief of Staff, Programs and Resources	Lt Gen George S. Boylan, Jr. Lt Gen Lucius D. Clay, Jr.			1969 - 1968 -		Jul	1969
	Deputy Chief of Staff, Plans and Operations	Lt Gen Lucius D. Clay, Jr. Lt Gen Glen W. Martin	1 1	Aug Feb	1969 - 1967 -	31	Jan	1969
	Deputy Chief of Staff, Research and Development	Lt Gen Marvin McNickle Lt Gen Joseph R. Holzapple			1969 - 1966 -		Jan	1969
	Deputy Chief of Staff, Systems and Logistics	Lt Gen Harry E. Goldsworthy Lt Gen Robert G. Ruegg			1969 - 1967 -			1969
ì	MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES							
	Aeronautical Chart and Information Center (ACIC)	Col Edwin L. Sterling	1	Nov	1968 -	•	Jul	1970
٠	Aerospace Defense Command (ADC)	Lt Gen Thomas K. McGehee Lt Gen Arthur C. Agan			1970 - 1967 -		Feb	1970
-	Air Force Accounting and Finance Center (AFAFC)	Brig Gen Edwin S. Wittbrodt Col James O. Gross			1968 - 1968 -		Jul	1968
-	Air Force Communications Service (AFCS)	Maj Gen Paul R. Stoney Maj Gen Robert W. Paulson			1 9 69 - 1967 -		Jul	1969
-	Air Force Data Systems Design Center (AFDSDC)	Col Jack M. MacGregor Brig Gen Vernon R. Turner			1969 - 1967 -		Jul	1969
	Air Force Logistics Command (AFLC)	Gen Jack G. Merrell Gen Thomas P. Gerrity			1968 - 1967 -		Feb	1968
	Air Force Reserve (AFRES)	Maj Gen Rollin B. Moore, Jr. Lt Gen Henry Viccellio			1968 - 1966 -		Jul	1968
	Air Force Systems Command (AFSC)	Gen James Ferguson	1	Sep	1966 -	. 31	Aug	1970
	Air Reserve Personnel Center (AFRPC)	Col Leland A. Walker, Jr.	1	Aug	1968 -			
,	Air Training Command (ATC)	Lt Gen Sam Maddux, Jr.	1	Jul	1966 -	- 31	Aug	1970
	Air University (AU)	Lt Gen Albert P. Clark Lt Gen John W. Carpenter, III			1968 - 1965 -			
	Alaskan Air Command (AAC)	Maj Gen Joseph A. Cunningham Maj Gen Thomas E. Moore			1969 - 1966 -		Jul	1969
	Headquarters Command, USAF (Hq Comd, USAF)	Maj Gen Nils O. Ohman Maj Gen Milton B. Adams			1968 - 1967 -		Jun	1968

SECRETARY OF DEFENSE AND EXECUTIVES AND COMMANDERS OF THE UNITED STATES AIR FORCE DURING FY 1970 (CONTINUED)

FROM TENURE TO

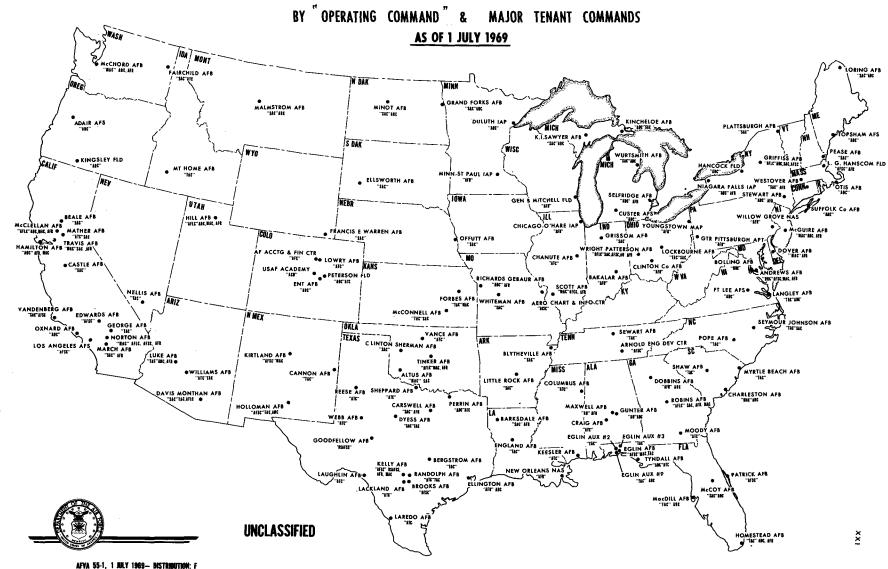
MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES (Continued)

L	Military Airlift Command (MAC)	Gen Jack J. Catton Gen Howell M. Estes, Jr.			1969 1964	Jul	1969
١	Office of Aerospace Research (OAR)a/	Brig Gen Leo A. Kiley Maj Gen Ernest A. Pinson			1968 1965		
L	Pacific Air Forces (PACAF)	Gen Joseph J. Nazzaro Gen John D. Ryan			1968 1967	L Jul	1968
L	Strategic Air Command (SAC)	Gen Bruce K. Holloway Gen Joseph J. Nazzaro			1968 1967	L Jul	1968
۱	Tactical Air Command (TAC)	Gen William W. Momyer Gen Gabriel P. Disosway			1968 1965	L Jul	1968
L	USAF Academy (USAFA)	Lt Gen Albert P. Clark Lt Gen Thomas S. Moorman			1970 1965	l Jul	1970
	US Air Forces in Europe (USAFE)	Gen Joseph R. Holzapple Gen Horace M. Wade	_		1969 1968	l Jan	1969
_/	USAF Security Service (USAFSS)	Maj Gen Carl W. Stapleton Maj Gen Louis E. Coria			1969 1965	l Jul	1969
L	USAF Southern Command (USAFSO)	Maj Gen Kenneth O. Sanborn Maj Gen Reginald J. Clizbe	-	-	1968 1966	4 Juan	1968

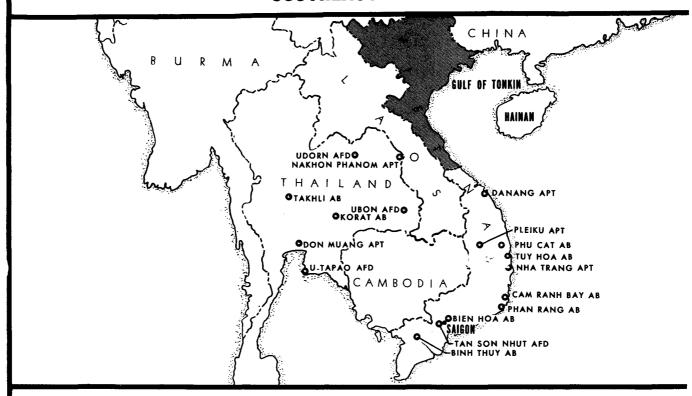
a/ Inactivated 1 July 1970.

Source: Assistant for General Officers Matters, Deputy Chief of Staff Personnel, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

USAF ACTIVE MAJOR INSTALLATIONS



SOUTHEAST ASIA



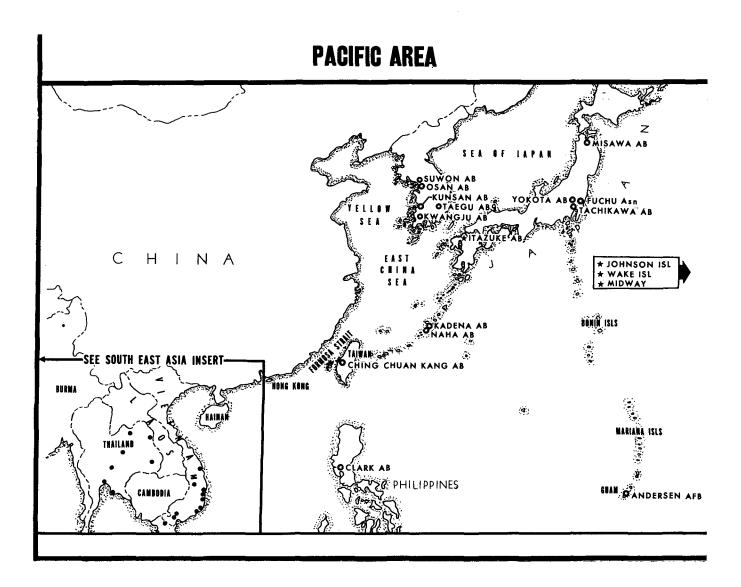


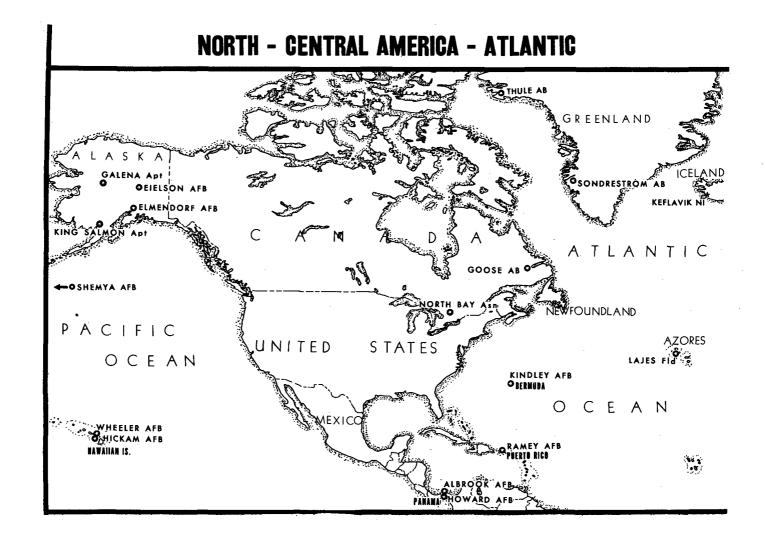
USAF MAJOR INSTALLATIONS OUTSIDE CONTINENTAL U.S.

AS OF 1 JULY 1969

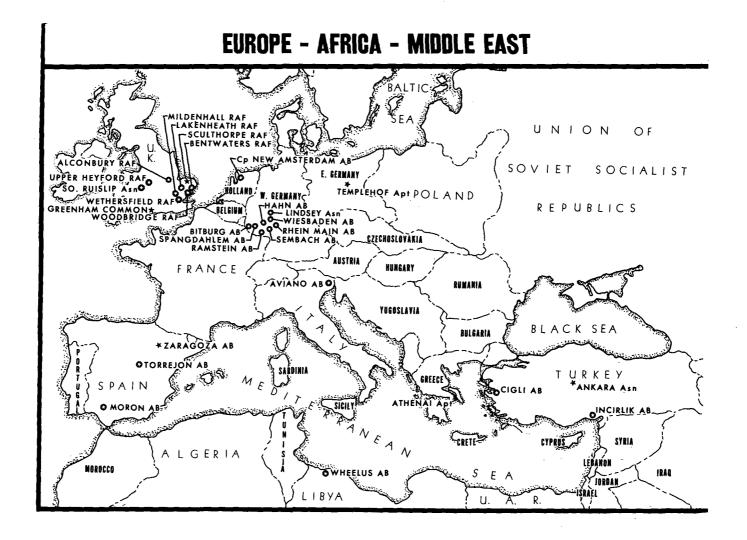
O USAF ACTIVE MAJOR INSTALLATIONS

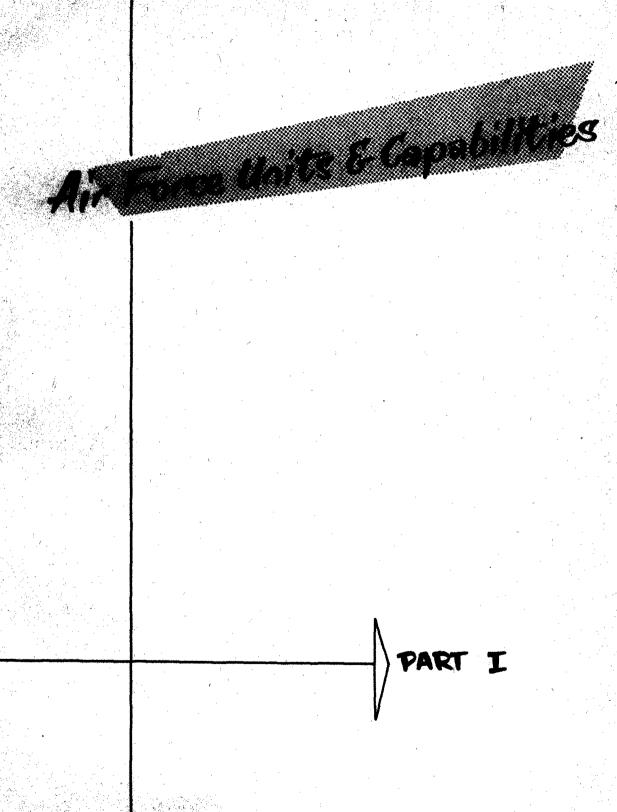
* USAF DOB OR MAJOR ACTIVITY





UNCLASSIFIED







(This page is Unclassified) AIR FORCE UNITS AND CAPABILITIES

INTRODUCTION

Data in this section provide a summary of all USAF combat and flying support units.

The tables contain data reflecting number and kind of units; type of aircraft or missiles; command of assignment; deployment by geographical area; and combat readiness of units, aircraft, missiles, aircrews and launch crews.

For selected kinds of units, squadrons not having wing assignments are shown in wing equivalents on the basis of approximately three or four squadrons to a wing, depending on kind of unit and location.

FUNCTIONS

The Forces have the following primary tasks:

STRATEGIC - OFFENSIVE - Long-range weapons delivery.

STRATEGIC - DEFENSIVE - Defending against enemy aerospace attack.

GENERAL PURPOSE - Attaining air superiority over battle areas, providing close air support, interdicting enemy supply and communications facilities and providing air logistics support.

INTELLIGENCE AND COMMUNICATIONS - Specified technical services.

ATRLIFT - Deployment of personnel and equipment and air resupply.

CONFIDENTIAL
This page is Unclassified

CONFIDENTIAL

TABLE I - ACTIVE USAF ORGANIZATIONS BY MAJOR AIR COMMAND AND SEPARATE OPERATING AGENCY, WORLD-WIDE-30 JUN 1970

ORGANIZATION	TATOT	ACIC	AAC	ADC	AFCS	AFAFC	AFLC	AFSC	ATC	υA	AFR	DSC	HQC USAF	MAC	OAR	PAF	RPC	SAC	TAC	USAFA	AFE	USAFSO	USAFSS
Headquarters USAF	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-
Major Air Command and/															,								
or Separate Operating Agencies	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Air Forces - Named	1	-	-	1	-	-	-	-	-	_	-	-	-	-	-	•	-	-	_	-	-	-	-
Air Forces - Numbered . Areas - Air Materiel	14	-	-	-	-	_	- 5	-	-	_	-	-	_	2	-	3	-	3	3	•	3	-	-
Areas - Air Materiel Centers - Named	30	-	=	ī	_	1 .	1	8	6	_	_	-	1	5	-	_	-	_	4	-		_	-
Šervices	6	-	-	-	-	_	-	-	ĭ	-	-	-	ī	4	-	-	-	-	-	-	-	-	-
Divisions	38		-	6	-	-	-	6	-	_	-	_	1	_	-	5	-	14	5	-	1	-	_
Areas - Communications.	5		-	-	5	-	l -	-	-	-	-	-	-	-	-	-	-	-	-	-		-	1 :
Wings	165 18	-	1	6	9	- '	1	1	12	1	- 2	-	2 4	24	-	29	-	47	26	-	13	1	1 2
Regions	292	-	2	25	23		- 8	17	- 38	2	7	_	15	13	_	30	_	- 51	27	_	23	1	16
Squadrons			35	163	195	-	10	39	206	6	2		45	184	_	328	5	434	271	_	148	11	24
Flights	28	-	-	_	-	-	-	2	-	_	-	-	2	4	-	8	-	-	10	-	2	-	
College and Schools	18	۱ -	-	-	-	-	-	1	9	4	-	-	-	-	-	-	-	- '	2	1	-	1	-
Bands	31	-	1	3	-	-	1	1	5	1	1	-	1	3	-	3	-	4	4	1	1	1	-
Hospitals	84 60	-	2 2	7	-		4 2	4	12 3	1	-	-	-	3	-	13 23	-	7	19 2	1	11 13	-	-
Dispensaries	60	-	2	0	-	-	~	4	ر	-	_	-	-	4	-	23	-	-	2	-	נו	1	-
Miscellaneous	34	-	-	1	-	-	3	15	-	6	-	-	1	-	5	1	-	-	1	-	-	-	1
AIR RESERVE								İ															
Wings	13	<u> </u>	-	-	- 1	-	- 1	l –	-	-	13	-	-	-	-	_	-	-	-	~	-	-	-
Groups	13	-	-	-	-	-	-	-	-	-	39	-	-	-	-	-	-	-	-	~	-	-	-
Squadrons	384	[-	(-	[-	-	-	-	-	-	-	384		-	-	-	-	-	-	-	~	-	-	-
Flights	236	-	-	-	-	-	-	-	- 1	-	236	1	-	-	-	-	-	-	-	-	-	, ,	-
Hospitals	26	_	-	[_	_]	-	_	_	6 26		-		-	_	_	- 1	_	_	_	_	1 :
professerres	1 ~0	-	_		-	_	l -	-		_	~~	Ī .		i -	_		_	_		_		_	

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200, 10

SECRET

TABLE 2 - USAF COMBAT FORCES BY KIND OF UNIT, WORLD-WIDE, AT END OF QUARTER - FY 1970

(Table reflects the number of wings/squadrons organized in USAF Combat Forces by kind of unit as programmed in the USAF Force Structure. For selected kinds of units, squadrons not having wing assignments are shown in wing equivalents on the basis of approximately three or four squadrons to a wing, depending on kind of unit and location.)

			· · · · · · · · · · · · · · · · · · ·	
KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 19 7 0
STRATEGIC - OFFENSIVE				
Bomb, Heavy Bomb, Medium. Strategic Reconnaissance. Air Refueling Missile Augmentation (ACM-28) (B-52 Squadrons). Strategic Missile	10/30 2/7 1/2 40 17 26	10/28 2/ 8 1/ 2 39 17 26	9/28 1/ 3 1/ 2 40 17 26	9/28 1/ 3 1/ 2 40 17 26
STRATEGIC - DEFENSIVE	i			
Fighter Interceptor a/	5/19 6 3 6	4/14 3 3 5	4/14 3 3 5	4/14 3 3 5
GENERAL PURPOSE				
Tactical Bomb Tactical Fighter Fighter/Attack a/ Tactical Reconnaissance Tactical Electronic Warfare Special Operations Tactical Airlift Tactical Air Control System (Southeast Asia) Tactical Air Control System (Other) Defense Communications Planning Group Airborne Command Post (CINCS) Tactical Missile	2 25/86 10 6/19 4 28 10/33 7 3 2 2	1 24/85 8 6/19 3 24 10/32 6 3 2 2	1 24/85 6 6/19 6 21 11/36 6 2 2	1 23/83 5 5/19 6 21 11/34 6 2 2 2
INTELLIGENCE AND COMMUNICATIONS		i :		
Mapping, Charting and Geodesy	2 6 1 15 1	2 5 1 15 1	2 5 - 14 1	2 5 - 16 1
AIRLIFT				
Industrial Fund Military Airlift. Aeromedical Airlift Military Airlift (Special Mission).	20 1 2	17 1 2	17 1 -	18 1 -
Non-Industrial Fund Aeromedical Airlift	1	1	2	2

a/ Fighter Interceptor, F/TF-102A, in PACAF, USAFE and Iceland included in General Purpose Forces, Fighter/Attack.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200.10

TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY

(This table reflects wings and squadrons deployed by geographical area. Squadrons in the Combat Forces not having depending on kind of unit and location. Some units are composites made up of aircraft from more than one unit or are

		<u> </u>						
KIND OF UNIT	JUL 1969	AUG	SEP	OCT	. nov	DEC		
	CONTINENT							
STRATEGIC - OFFENSIVE								
Bomb - Total	10/30	<u> 10/30</u>	10/30	10/30	10/30	10/29		
B-52	/23 / 6 / 1	/21 / 6 / 2						
Strategic Reconnaissance - Total	1/_2	1/2	1/2	<u>1/ 2</u>	1/2	1/_2		
SR-71A	/ 2	/ 2	/ 2	/ 2	/ 2	/ 2		
Air Refueling - Total	<u>29</u>	<u>30</u>	<u>30</u>	<u>30</u>	<u>31</u>	<u>30</u>		
KC-135A/Q	29	30	30	30	31	30		
Missile Augmentation - Total	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u> .	<u>16</u>	<u>16</u>		
AGM-28B	16	16	16	16	16	16		
Strategic Missile - Total	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>		
LGM-25C	6 10 10	6 10 10	6 10 10	6 10 10	6 10 10	6 10 10		
STRATEGIC - DEFENSIVE								
Fighter Interceptor - Total	<u>5/17</u>	<u>5/1</u> 7	<u>5/17</u>	<u>5/17</u>	<u>5/16</u>	4/13		
F-101B/F	/ 6 / 1 /10	/ 6 / 1 /10	/ 6 / 1 /10	/ 6 / 1 /10	/ 5 / 1 /10	/ 3 / - /10		
Airborne Early Warning and Control - Total	4	4	<u>5</u>	<u>5</u>	<u>5</u>	<u>2</u>		
C/EC/TC-121	4	4	5	5	5	2		
<u>Defense System Evaluation</u> - <u>Total</u>	2	3	2	3	3	3		
B/EB-57, F-100C/F	3	3	3	3	3	3		
<u>Air Defense Missile</u> - <u>Total</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>5</u>		
CIM-10B	6	6	6	6	6	5		
GENERAL PURPOSE								
Tactical Bomb - Total	<u>/ 1</u>	<u>/1</u>	/1	<u>/ 1</u>				
B-57G	/ 1	/ 1	/1	/ 1	/ 1	/ 1		
Tactical Fighter - Total	5/26	5/26	5/26	5/26	5/26	5/26		
F-4D	/ 7	/7	/7	/ 7	/ 7	/7		

DOWNGRADE AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR. 5200.10

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GEOGRAPHICAL AREA, WORLD-WIDE AT END OF MONTH - FY 1970

wing assignments are shown in wing equivalents on the **b**asis of approximately three or four squadrons to a wing units having 50 percent or more of their aircraft on rotation or Temporary Duty in the applicable area).

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNITS
UNITED STA	res					
						STRATEGIC - OFFENSIVE
8/24	8/24	<u>8/24</u>	<u>8/25</u>	<u>8/25</u>	8/24	Bomb - Total
/21	/21	/21	/22	/22	/21	B-52 B-58
/-	/3	/ 3	/ 3	/ 3	/ 3	FB-111A/B
1/2	1/2	1/2	<u>1/ 2</u>	1/2	1/2	Strategic Reconnaissance - Total
/ 2	/ 2	/ 2	/ 2	/ 2	/ 2	SR-71A
<u>32</u>	<u>32</u>	<u>32</u>	<u>31</u>	<u>32</u>	<u>29</u>	Air Refueling - Total
32	32	32	31	32	29	KC-135A/Q
<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	Missile Augmentation - Total
16	16	16	16	16	16	AGM-28B
<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u> 26</u>	Strategic Missile - Total
6 10 10	6 10 10	6 10 10	6 10 10	6 10 10	6 10 10	LCM-25C LCM-30B LCM-30F
						STRATEGIC - DEFENSIVE
<u>4/13</u>	4/13	<u>4/13</u>	<u>4/13</u>	4/14	4/14	Fighter Interceptor - Total
/ 3	/3	/ 3	/ 3	/ 3	/ 3	F-101B/F
/10	/10	/10	/10	/11	/11	F-104A/B F-106A/B
<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	Airborne Early Warning and Control - Total
2	2	2	2	2	2	C/EC/TC-121
3	3	3	3	3	3	<u>Defense System Evaluation</u> - <u>Total</u>
3	3	3	3	3	3	E/EB-57, F-100C/F
<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	2	<u>5</u>	<u>Air Defense Missile</u> - <u>Total</u>
5	5	5	5	5	5	CIM-10B
						GENERAL PURPOSE
_/_1		1			<u> </u>	Tactical Bomb - Total
/ 1	/1	/ 1	/1	/ 1	/ 1	B-57G
<u>5/26</u>	<u>5/25</u>	<u>5/25</u>	<u>5/24</u>	<u>5/26</u>	<u>5/24</u>	<u>Tactical Fighter</u> - <u>Total</u>
/ 6	16	/6	/ 5	/ 7	/7	F-4D

TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DÉC		
·		CONTINENTAL						
GENERAL PURPOSE (Continued)								
Tactical Fighter (Continued)								
F-4E . F-100D/F . F-105B/D/F . F-111A .	/10 / 2 / 3 / 3 1	/10 / 2 / 3 / 3 1	/10 / 2 / 3 / 3 1	/10 / 1 / 3 / 3 2	/10 / 1 / 3 / 3 / 2	/10 / 1 / 3 / 3 / 2		
Fighter/Attack - Total	3	2	3	3	<u>2</u>	<u>1</u>		
A-37B	3	3	3	3	2	1		
<u>Tactical Reconnaissance</u> - <u>Total</u>	2/7	2/7	2/7	2/7	2/7	2/7		
RF-4C	/6 /1	/6 /1	/6 /1	/ 6 / 1	/6 /1	/6 /1		
Special Operations - Total	<u>5</u>	<u>5</u>	<u>5</u>	4	4	4		
UH-1F/P, CH-3E, U-10B, A-26A, T-28D, A-37B, C/VC-47A/D, CH-53C, AC-119K, C/UC-123K, C-130E	, 5	5	5	4	4	4		
Tactical Airlift - Total	2/10	<u>3/10</u>	<u>3/10</u>	<u>3/10</u>	<u>3/10</u>	<u>3/11</u>		
C-130A	/ 2 / 1 / 7	/ 2 - / 8	/ 2 - / 8	/ 2 - / 8	/ 2 - / 8	/ 2 - / 9		
Tactical Air Control System (Other) - Total	3	3	3	3	3	3		
O-2A, OV-lOA	2 1	2 1	2 1	2 1	2 1	. 2 1		
INTELLIGENCE AND COMMUNICATIONS								
Mapping, Charting and Geodesy - Total	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>		
CH-3E, C-118A, KC/RC-135A	1 1	1 1	1 1	1 1	1 1	1 1		
Weather Service - Total	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>		
C-130B, WC-135B	1 1	1 1	1 1	1 1	1 1	1 1		
Aerial Target - Total	1	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>		
CH-3E, CH-21B, BQM-34A	1	1	1	1	1	1		
Aerospace Rescue/Recovery - Total	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>		
нс-130н	2	2	2	2	2	2		
National Emergency Airborne Command Post - Total	ュ	1	1	1	<u>1</u>	<u>1</u>		
EC-135J	1	1	1	1	1	1		

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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

				<u> </u>		
KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
		NTINENTAL				
<u>AIRLIFT</u>						
Industrial Fund						
Military Airlift - Total. C-124C. C-133A/B. C-141A.	19 2 3 14	19 2 3 14	19 2 3 14	19 2 3 14	<u>19</u> 2 3 14	17 - 3 14
Aeromedical Airlift - Total	<u>1</u> 1	. <u>1</u>	<u>1</u> 1	<u>1</u> 1	<u>1</u>	<u>1</u> 1
Military Airlift (Special Mission) - Total U-4B, VC-6A, VC-131H, VC-140B VC-118A, C-135B, VC-137B	<u>2</u> 1 1	<u>2</u> 1 1	<u>2</u> 1 1	<u>2</u> 1 1	<u>2</u> 1 1	2 1 1
		EUROPE -	NORTH AFT	RICA (Engla	nd, German	y, Italy,
STRATEGIC - OFFENSIVE						
Air Refueling - Total	1	<u>1</u>	<u> 1</u>	<u>1</u>	<u>1</u>	1
KC-135A/Q	1	1	1	1	1	1
GENERAL PURPOSE	1					
<u>Tactical Fighter</u> - <u>Total</u>	6/18	6/18	6/18	6/19	<u>6/19</u>	6/19
F-4C. F-4D. F-4E. F-100D/F.		/3 /5 /1 /9	/ 3 / 5 / 1 / 9	/ 3 / 5 / 2 / 9	/ 3 / 5 / 2 / 9	/ 3 / 5 / 2 / 9
Fighter/Attack - Total	3	3	3	2	<u>2</u>	<u>2</u>
F/TF-102A	3	3	3	2	2	2
<u>Tactical Reconnaissance</u> - <u>Total</u>	2/6	2/6	2/6	2/6	2/6	2/6
RF-4C	/ 5 / 1	/ 5 / 1	/ 5 / 1	/ 5 / 1	/ 5 / 1	/ 5 / 1
Tactical Electronic Warfare - Total	1	<u>1</u>	<u>1</u>	<u>1</u> 1	<u>1</u>	<u>1</u> 1
Special Operations - Total	1	1	1	1	1	<u>1</u>
C-47A, C-130E	,1	1	1	1	1	1
Tactical Airlift - Total	1/_3	1/3	1/_3	1/_3	1/_3	1/2
C-130A	/ 3	/ 3	/ 3	/ 3	/ 3	/ 2
	<u> </u>	<u> </u>	L	L	L	<u> </u>

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
UNITED STA	TES (Conti	nued)				
17 - 3 14 1	<u>17</u> 3 14	<u>17</u> - 3 14 <u>1</u>	18 - 3 15	18 3 15	18 - 3 15	AIRLIFT Industrial Fund Military Airlift - Total C-124C C-133A/B C-141A Aeromedical Airlift - Total C-9A, C-118A, C-131A
<u>2</u> 1 1		1 1 1	,	1 1 1	- - -	Military Airlift (Special Mission) - Total U-4B, VC-6A, VC-131H, VC-140B VC-118A, C-135B, VC-137B
Libya, Net	herlands,	Spain, Tur	key)			
						STRATEGIC - OFFENSIVE
1	1	<u>1</u>	<u>1</u>	<u>1</u>	1	Air Refueling - Total
1	1	1	1	1	1	KC-135A/Q
						GENERAL PURPOSE
6/20	<u>6/20</u>	<u>6/21</u>	<u>6/21</u>	<u>6/21</u>	<u>6/21</u>	Tactical Fighter - Total
/ 3 / 5 / 6 / 6	/ 3 / 5 / 6 / 6	/ 3 / 6 / 6	/3 /5 /7 /6	/ 3 / 5 / 7 / 6	/ 3 / 5 / 7 / 6	F-4C F-4D F-4E F-100D/F
1	<u>1</u>	1	-	-	-	Fighter/Attack - Total
1	1	1	-	-	-	F/TF-102A
2/_5	<u>2/ 5</u>	2/5	2/5	1/5	1/5	Tactical Reconnaissance - Total
/ 5 -	/ 5 -	/ 5 -	/ 5 -	/ 5 ·	/ 5 -	RF-4C RF-101C
<u>1</u>	<u>1</u>	1	1	<u>1</u>	1	Tactical Electronic Warfare - Total
1	1	1	ŀ	1	1	EB-66C/E
<u>1</u> 1	<u>1</u> 1	1 1	<u>1</u> 1	<u>1</u> 1	<u>1</u> 1	Special Operations - Total C-47A, C-130E
1/2	1 <u>1/4</u>	1/2	1/2	1/ <u>3</u>	1/_3	Tactical Airlift - Total
/ 2	/ 4	/ 2	/ 2	/ 3	/ 3	C-130A C-130E

TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
		EUROPE -	NORTH AFR	CA (Englan	d, Germany	, Italy,
GENERAL PURPOSE (Continued)						
Airborne Command Post (CINCS) - Total	1	<u>1</u>	<u>1</u>	1	1	<u>1</u>
EC-135H	. 1	1	1	1	1	1
INTELLIGENCE AND COMMUNICATIONS					1	
Aerospace Rescue/Recovery - Total	2	<u>2</u>	<u>2</u>	2	<u>2</u>	<u>2</u>
HH-3E, HH-43B, HC-13OH/N/P	2	2	2	2	2	2
AIRLIFT						
Non-Industrial Fund Aeromedical Airlift - Total C-118A, C-131A.	<u>1</u>	<u>1</u> 1	<u>1</u> 1	<u>1</u> 1	<u>1</u> 1	<u>1</u> 1
			ΑT	LANTIC AREA	A (Azores,	Bermuda,
STRATEGIC - OFFENSIVE						
<u>Bomb</u> - <u>Total</u>					_/ 1	<u>/1</u>
B-52	/1	/1	/1	/1	/ 1	/ 1
Air Refueling - Total	1 1	1	1	<u>1</u>	<u>1</u> .	<u>1</u>
KC-135A	1	1	1	1	1	1
Missile Augmentation - Total	1	1	1	<u>1</u>	<u>1</u>	1
AGM-28B	1	1	1	1	1	1
GENERAL PURPOSE						
Fighter/Attack - Total	1	<u>1</u>	1	1	<u>1</u>	<u>1</u>
F/TF-102A	1	1	1	1	1	1
Special Operations - Total	<u>2</u>	2	2	2	2	<u>2</u>
UH-1P, CH-3E, U-10B, T-28D, VT-29D, A-37B, C/AC-47D, C-54G, C-118A, C-123K	2	2	2	2	2	2
INTELLIGENCE AND COMMUNICATIONS						
Weather Service - Total	1	1	1	1	<u>1</u>	<u>1</u>
WB-47E, C/WC-130B	1	, 1	1	1	1	1
Aerospace Rescue/Recovery - Total	2	<u>2</u>	2	2	<u>2</u>	<u>2</u>
нс-130н	2	2	2	2	2	2

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AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR.	APR	MAY	JUN	KIND OF UNIT
Libya, Net	herlands,	Spain, Tur	key) (Cor	ntinued)		
		,				GENERAL PURPOSE (Continued)
<u>1</u>	1	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	Airborne Command Post (CINCS) - Total
1 -	1	1	1	1	1	EC-135H
						INTELLIGENCE AND COMMUNICATIONS
<u>2</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	Aerospace Rescue/Recovery - Total
2	1	1	1	1	1	HH-3E, HH-43B, HC-130H/N/P
						AIRLIFT
<u>1</u>	<u>1</u> 1	<u>1</u> 1	<u>1</u> 1	<u>1</u> 1	<u>1</u> 1	Non-Industrial Fund Aeromedical Airlift - Total C-118A, C-131A
Greenland,	Iceland,	Puerto Ric	o, Canal Z	one)	<u> </u>	
•					<u> </u>	
/ 7		1.5				STRATEGIC - OFFENSIVE
				<u> </u>		Bomb - Total
/ 1	/1	/1	/ 1	/1	/1	B-52
1	<u>1</u>	<u>1</u>	1	1	<u>1</u>	Air Refueling - Total
1	1	1	1	1	1	KC-135A
1	1	<u>1</u>	<u>1</u>	크	1	<u>Missile Augmentation</u> - <u>Total</u>
1	1	1	1	1	1	AGM-28B
_					1	GENERAL PURPOSE
<u>1</u>	<u>1</u>	<u>1</u>	1	1	1	Fighter/Attack - Total
1	1	1	1	1	1	F/TF-102A
<u>2</u>	<u>2</u>	<u>2</u>	2	2	<u>2</u>	Special Operations - Total
2	2	2	2	2	2	UH-1P, CH-3E, U-10B, T-28D, VT-29D, A-37B, C/AC-47D, C-54G, C-118A, C-123K
		<u> </u>				INTELLIGENCE AND COMMUNICATIONS
<u>1</u>	1	1	1	1	<u>1</u>	Weather Service - Total
1	1	1	1	1	1	WB-47E, C/WC-130B
<u>2</u>	. 1	1	<u>1</u>	1	1	Aerospace Rescue/Recovery - Total
2	1	1	1	1	1	HC-130H

TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
						CANADA
STRATEGIC - OFFENSIVE						
Air Refueling - Total	1	<u>1</u> ,	1	<u>1</u>	<u>1</u>	<u>1</u>
KC-135A/Q	1	1	1	1	1	1
	PA	CIFIC AREA	(Guam, Ha	waii, Japa	n, Korea,	Okinawa,
STRATEGIC - OFFENSIVE						
Bomb - Total	2/6	2/6	2/6	2/6	2/6	2/6
В-52	/6	/6	/6	/6	/6	/6
Air Refueling - Total	7	<u>6</u>	<u>6</u>	<u>6</u>	<u>5</u>	<u>5</u>
KC-135A/Q	7	6	. 6	6	5	5
STRATEGIC - DEFENSIVE						
Fighter Interceptor - Total	_/1	<u> </u>	1			
F-106A/B	/1	/ 1	/1	/1	/1	/1
Airborne Early Warning and Control - Total	<u>2</u>	· <u>2</u>	<u>1</u>	<u>1</u>	1	<u>1</u>
EC-121D	2	2	1	1	1	1
Tactical Bomb - Total	<u>/1</u>	<u>·/ 1</u>			_	_
B-57B/C/E	/1	/1	/1	/1	_	_
<u>Tactical Fighter</u> - <u>Total</u>	<u>14/42</u>	14/42	14/42	12/42	13/40	13/40
F-4C. F-4D. F-4E. F-100D/F. F-105D/F.	/ 9 /12 / 4 /12 / 5	/ 9 /12 / 4 /10 / 5	/ 7 /14 / 4 /10 / 5			
Fighter/Attack - Total	3	3	2	. 3	<u>5</u>	. 4
A-37B	<u>-</u> 3	3	- 3	- 3	2 3	2 2
Tactical Recommaissance - Total	2/6	2/6	2/6	<u>2/ 6</u>	2/6	<u>2/ 6</u>
RF-4C	/ 5 / 1	/ 5 / 1	/5 /1	/ 5 / 1	/ 5 / 1	/ 5 / 1
Tactical Electronic Warfare - Total		3		2	_/ 2	_/ 2
C/EC-47D/N/P/Q	/ 3	/3	/3	/ 2	/ 2	/ 2

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AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
(Labrador)						
						STRATEGIC - OFFENSIVE
_	-	_	-	_	<u>1</u>	Air Refueling - Total
-	- 1	-	-	-	1	KC-135A/Q
Philippines	s, South Vi	ietnam. Th	iland. Ta	iwan)		
						STRATEGIC - OFFENSIVE
2/6	<u>2/ 6</u>	<u>2/ 6</u>	2/_5	<u>2/ 5</u>	<u>2/ 6</u>	Bomb - Total
/6	/6	/6	/ 5	/ 5	/6	B-52
<u>5</u>	<u>5</u>	5	<u>6</u>	· <u>5</u>	7	Air Refueling - Total
5	5	5	6	5	7	KC-135A/Q
						STRATEGIC - DEFENSIVE
	. 1	_/_1	1 / 1	-	-	Fighter Interceptor - Total
/ 1	/1	/1	/ 1	-	-	F-106A/B
<u>1</u>	1	1	<u>1</u>	ĺ	<u>1</u>	Airborne Early Warning and Control - Total
1	1	1	1	1	1	EC-121D
						GENERAL PURPOSE
-	-	-	-	· -	-	Tactical Bomb - Total
-	-	-	-	-	-	B-57B/C/E
13/40	<u>13/40</u>	<u>13/39</u>	12/37	<u>12/36</u>	12/37	Tactical Fighter - Total
/ 6 /15	/ 6 /15	/ 5 /15	/ 3 /15	/ 3 /13 / 5	/ 3 /13	F-4C F-4D
/ 4 /10 / 5	/ 4 /10 / 5	/ 4 /10 / 5	/ 4 /10 / 5	/ 5 /10 / 5	/ 6 /10 / 5	F-4E F-100D/F
/ 5	/5.	/5	/5	/ 5	/ 5	F-105D/F
4	4	4	4	4	4	Fighter/Attack - Total
2 2	2 2	2 2	2 2	2 2	2 2	A-37B F/TF-102A
<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>	2/6	<u>2/ 6</u>	2/6	Tactical Reconnaissance - Total
/ 5 / 1	/ 5 / 1	/ 5 / 1	/ 5 / 1	/ 5 / 1	/ 5 / 1	RF-4C RF-101C
/ 2	_/_5	<u>/ 5</u>	_/_5	_/_5	_/_5	Tactical Electronic Warfare - Total
/ 2	3 / 2	3 / 2	3 / 2	/ 2	, 3 / 2	C/EC-47D/N/P/Q EB-66B/C/E

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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC	
·	Р	ACIFIC ARE	A (Guam, H	awaii, Jap	waii, Japan, Korea, Okinawa,		
GENERAL PURPOSE (Continued)							
Special Operations - Total	<u>21</u>	21	<u>20</u>	<u>20</u>	<u>19</u>	<u>17</u>	
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, U-10B/D, A-26A, A-37A, C/AC/HC-47, AC-119G, C/AC/UC-123, C/AC/130A/E	21	21	20	20	19	17	
Tactical Airlift - Total	7/19	<u>6/19</u>	<u>6/19</u>	6/19	<u>6/19</u>	6/18	
C-7A. C-123K. C-130A. C-130B. C-130E.	/ 6 / 5 / 4 / 4	/ 6 - / 5 / 4 / 4	/ 6 - / 4 / 4 / 4				
Tactical Air Control (SEA) - Total	7	7	7	7	<u>6</u>	6	
O-1E/F/G, O-2A, OV-1OA	6 1	6 1	6 1	6 1	5 1	5 1	
Defense Communications Planning Group - Total	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	2	
YQU-22A, C/EC-121G/R	2	2	2	2	2	2	
Airborne Command Post (CINCS) - Total	. <u>1</u>	<u>1</u>	1	1	1	1	
EC-135P	1	1	1	1	1	1	
<u>Tactical Missile</u> - <u>Total</u>	1	1	1	1	1	-	
CGM-13B	1	1	1	1	1	-	
INTELLIGENCE AND COMMUNICATIONS		ļ		1			
Weather Service - Total	2	2	3	3	2	<u>2</u>	
WB-47E RB-57F, WC-135B	1 1 1	1 1 1	1 1 1	1 1 1	- 1 1	1 1	
Aerospace Rescue/Recovery - Total	2	9	9	9	9	9	
НН-3E, НН-43B/F, НН-53B, НС-130H/P	9	9	9	9	9	9	
AIRLIFT							
Industrial Fund Military Airlift - Total	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	1		
Non-Industrial Fund Aeromedical Airlift - Total	-		-	-		-	
Aeromedical Airlift - Total	-	-	l .		-		

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
Philippine	s, South Vi	letnam, Th	ailand, Ta	iwan) (Con	tinued)	
						GENERAL PURPOSE (Continued)
<u>13</u>	13	13	<u>13</u>	<u>13</u>	.13	Special Operations - Total
13	13	13	13	13	13	A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, U-10B/D, A-26A, A-37A, C/AC/HC-47, AC-119G, C/AC/UC-123, C/AC-130A/E
7/22	7/22	7/22	7/22	<u>7/20</u>	7/20	Tactical Airlift - Total
/ 6 / 4 / 4 / 4	/ 6 / 4 / 4 / 4	/ 6 / 4 / 4 / 4	/6 /4 /4 /4	/ 5 / 4 / 3 / 4	/ 5 / 4 / 3 / 4 / 4	C-7A C-123K C-130A C-130B C-130E
<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	Tactical Air Control (SEA) - Total
5 1	5 1	5 1	5 1	<i>5</i> 1	5 1	O-1E/F/G, O-2A, OV-1OA C-13OE
<u>2</u>	<u>2</u>	<u>2</u> 2	<u>2</u>	<u>2</u> 2	<u>2</u>	Defense Communications Planning Group - Total YQU-22A, C/EC-121G/R
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	1	Airborne Command Post (CINCS) - Total
1	1	1	1	. 1	1	EC-135P
-	-	-	-	-	-	Tactical Missile - Total
-	-	-	-	-	-	CGM-13B
						INTELLIGENCE AND COMMUNICATIONS
<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	2	Weather Service - Total
- 1 1	1 1	- 1 1	- 1 1	- 1 1	1 1 1	WB-47E RB-57F, WC-135B C/WC-130
2	<u>10</u>	2	2	9	1 <u>0</u>	Aerospace Rescue/Recovery - Total
9	10	9	9	9	10	нн-зе, нн-43B/F, нн-53B, нс-130H/P
					}	AIRLIFT
		1				Industrial Fund
-	-	-	-	-	<u></u>	Military Airlift - Total
-	-	-	-	-	-	C-124C
<u>1</u> 1	<u>1</u>	<u>1</u>	<u>1</u>	1	<u>1</u>	Non-Industrial Fund Aeromedical Airlift - Total C-118A, C-124C

TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1970	AUG	SEP	OCT	VOV	DEC
						ALAS-
STRATEGIC - OFFENSIVE						
Air Refueling - Total	<u>1</u>	<u>1</u>	1	<u>1</u>	<u>1</u>	<u>1</u>
KC-135A/Q	1	1	1	1	1	1
STRATEGIC - DEFENSIVE			{			
Fighter Interceptor - Total		_/1		<u> </u>		-
F/TF-102A	/1	/1	/1	/ 1	/ 1	-
GENERAL PURPOSE						
Tactical Fighter - Total	_	-	-	-	-	-
F-4E	-	-	-	-	-	-
Tactical Airlift - Total	1					1
C-124C, C-130A	/1	/1	/1	/1	/1	/1
INTELLIGENCE AND COMMUNICATIONS	}		ļ			
<u>Aerospace Rescue/Recovery</u> - <u>Total</u>	-	-	-	-] -	-
HC-130N	-	-	-	-	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 19 7 0	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
KA						
						STRATEGIC - OFFENSIVE
<u>1</u>	1	<u>.1</u>	1	1	1	Air Refueling - Total
1	1	1	1	1,	1	KC-135A/Q
				,		STRATEGIC - DEFENSIVE
-	_	-	-	-	-	Fighter Interceptor - Total
-	-	-	-	-	-	F/TF-102A
						GENERAL PURPOSE
-	-	-	-	-		Tactical Fighter - Total
-	_	-		-	/1	F-4E
	· <u>/ 1</u>	<u> </u>				<u>Tactical Airlift</u> - <u>Total</u>
/1	/1	/1	/1	/ 1	/1	C-124C, C-13OA
			,			INTELLIGENCE AND COMMUNICATIONS
		-				Aerospace Rescue/Recovery - Total
_	-	-	1	1	1	HC-130N

TABLE 4 - USAF COMBAT FORCES BY KIND OF UNIT BY COMMAND OF ASSIGNMENT, WORLD-WIDE AT END OF QUARTER - FY 1970

(Table reflects the number of wings/squadrons organized in USAF Combat Forces by command of assignment as programmed in the USAF Force Structure. For selected kinds of units, squadrons not having wing assignments are shown in wing equivalents on the basis of approximately three or four squadrons to a wing, depending on kind of unit and location. Units assigned to CONUS commands and located overseas are included with the CONUS command to which assigned).

	1	1					
KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 1970			
· · · · · · · · · · · · · · · · · · ·		AEROSPACE DE	FENSE COMMAND	·			
STRATEGIC - DEFENSIVE							
Fighter Interceptor \underline{a}/\ldots	5/18	4/14	4/14	4/14			
tirborne Early Warning and Control	6	3	3	3			
Defense System Evaluation	3	3	3	3			
Air Defense Missile	6	5	5	5			
GENERAL PURPOSE							
Fighter/Attack a/	1	1	1	1.			
INTELLIGENCE AND COMMUNICATIONS							
Werial Target	1	1	-	-			
		USAF SOUT	HERN COMMAND				
GENERAL PURPOSE							
Special Operations	2	2	2	2			
		ALASKAN A	IR COMMAND				
STRATEGIC - DEFENSIVE							
Fighter Interceptor	/1	-		-			
GENERAL PURPOSE							
Tactical Airlift	/1	/ 1	/1	/1			
		HEADQUARTERS COMMAND, USAF					
INTELLIGENCE AND COMMUNICATIONS			1				
National Emergency Airborne Command Post	1	1	1	1			

TABLE 4 - USAF COMBAT FORCES BY KIND OF UNIT BY COMMAND OF ASSIGNMENT, WORLD-WIDE AT END OF QUARTER - FY 1970 (CONTINUED)

	AKIEK - FI I			
KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 1970
		MILITARY AIR	LIFT COMMAND	
INTELLIGENCE AND COMMUNICATIONS				
Mapping, Charting and Geodesy	2 6 15	2 5 15	2 5 14	2 5 16
AIRLIFT				
Industrial Fund Military Airlift	20 1 2	17 1 2	17 1 -	18 1 -
		PACIFIC A	IR FORCES	L
Tactical Bomb . Tactical Fighter. Fighter/Attack a/ Tactical Reconnaissance Tactical Electronic Warfare Special Operations. Tactical Airlift. Tactical Air Control System (Southeast Asia). Defense Communications Planning Group Airborne Command Post (CINCS) Tactical Missile. AIRLIFT Non-Industrial Fund Aeromedical Airlift	1 13/40 3 2/6 3 20 7/19 7 2 1	12/38 4 2/6 2 17 6/18 6 2 1	12/39 4 2/6 5 13 7/22 6 2 1	12/35 4 2/6 5 13 7/20 6 2 1
		STRATEGIC A	IR COMMAND	
STRATEGIC - OFFENSIVE Bomb, Heavy	10/30 2/7 1/2 40 17 26	10/28 2/ 8 1/ 2 39 17 26	9/28 1/3 1/2 40 17 26	9/28 1/ 3 1/ 2 40 17 26

TABLE 4 - USAF COMBAT FORCES BY KIND OF UNIT BY COMMAND OF ASSIGNMENT, WORLD-WIDE AT END OF QUARTER - FY 1970 (CONTINUED)

KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 1970	
KIND OF UNII	30 SEF 1909)1 DEC 1909	JI MARI 1770)0 VOIN 17/10	
		TACTICAL A	IR COMMAND		
GENERAL PURPOSE					
Tactical Bomb . Tactical Fighter . Fighter/Attack . Tactical Reconnaissance . Special Operations . Tactical Airlift . Tactical Air Control System (Other)	1 6/28 3 2/ 7 5 3/13 3	1 6/28 1 2/ 7 4/13 3	1 6/26 - 2/ 8 5 4/13 2	1 6/27 2/ 8 5 4/13 2	
	US AIR FORCES IN EUROPE				
GENERAL PURPOSE Tactical Fighter. Fighter/Attack a/ Tactical Recommaissance Tactical Electronic Warfare Special Operations. Airborne Command Post (CINCS) Tactical Missile.	. 3 2/6 1	6/19 2 2/6 1 1	6/20 1 2/5 1 1	5/21 - 1/ 5 1 1 1	
AIRLIFT Non-Industrial Fund Aeromedical Airlift	1	1	1	1	

a/ Fighter Interceptor, F/TF-102A, in PACAF, USAFE and Iceland included in General Purpose Forces, Fighter/Attack. Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970

	WINGS	SQUADRONS	A	IRCRAFT		AI	RCREWS	·
WEAPONS SYSTEM	SQUADRONS ORGANIZED	EQUIPPED	Authorized	Possessed	Ready	Authorized	Formed	Ready
			30	SEPTEMBER 1	969			
STRATEGIC - OFFENSIVE								
Bomb - Total B-52	12/37 /30 / 6 / 1	<u>36</u> 30 6 -	543 450 78 15	578 504 73 1	574 500 73 1	857 714 120 23	651 549 102	643 541 102 -
Strategic Reconnaissance - Total SR-71A	1/2	· <u>2</u> 2	<u>18</u> 18	<u>19</u> 19	<u>19</u> 19	<u>22</u> 22	16 16	<u>16</u> 16
Air Refueling - Total	<u>40</u> 40	<u>40</u> 40	<u>615</u> 615	<u>579</u> 579	<u>579</u> 579	<u>922</u> 922	759 759	749 749
Post-Attack Comd Control Sys - Total EC-135	- -	- -	<u>32</u> 32	<u>27</u> 27	<u>27</u> 27	<u>64</u> 64	<u>61</u> 61	61 61
STRATEGIC - DEFENSIVE								
Fighter Interceptor - Total. F-101B/F F/TF-102A a/ F-104A/B F-106A/B	5/19 / 6 / 1 / 1 /11	18 5 1 1	368 108 26 24 210	330 87 27 26 190	276 71 23 22 160	45 <u>1</u> 132 34 29 256	376 105 25 26 220	359 103 25 24 207
Airborne Early Warring and Control Total. C/EC/TC-121.	<u>6</u> 6	<u>6</u> 6	<u>67</u> 67	<u>69</u> 69	<u>56</u> 56	<u>95</u> 95	74 74	<u>63</u> 63
Defense System Evaluation - Total B/EB-57, F-100C/F	<u>3</u> 3	<u>3</u> 3	<u>81</u> 81	<u>62</u> 62	<u>52</u> 52	<u>100</u> 100	<u>68</u> 68	<u>68</u> 68
GENERAL PURPOSE								
Tactical Bomber - TotalB-57B/C/E/G	<u>2</u> 2	<u>1</u>	<u>24</u> 24	<u>11</u> 11	7 7	<u>30</u> 30	<u>35</u> 35	<u>22</u> 22
Tactical Fighter - Total F-4C F-4D F-4E F-100D/F F-105B/D/F F-111A F-111E	25/86 /12 /24 /15 /23 / 8 / 3 / 1	81 12 24 13 22 8 2	1.704 234 504 270 450 150 72 24	1.561 188 508 283 385 150 47	1,202 149 399 224 324 106	2.241 309 672 381 567 192 90 30	1.854 248 542 317 477 203 67	1,506 213 530 197 429 137
Fighter/Attack - Total	<u>10</u> 3 7	<u>8</u> 1 7	<u>211</u> 54 157	<u>169</u> 18 151	149 17 132	290 81 209	170 3 167	153 3 150
Tactical Recommaissance - Total RF-4C	6/19 /16 / 3	<u>18</u> 15 3	<u>342</u> 288 54	325 273 52	274 233 41	<u>411</u> 347 64	349 291 58	<u>266</u> 218 48
Tactical Electronic Warfare - Total.	<u>4</u> 4	<u>4</u> 4	<u>61</u> 61	<u>63</u> 63	<u>39</u> 39	<u>91</u> 91	<u>66</u> 66	<u>29</u> 29

TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

MINDS OF UNITS, BY	WEATONS	SISIEM,	AT END O	r QUARIE	с - г у	1970 (Сонт	INUED)	
WEAPONS SYSTEM	WINGS SQUADRONS	SQUADRONS	A	IRCRAFT		IA	RCREWS	
	ORGANIZED	EQUIPPED	Authorized	Possessed	Ready	Authorized	Formed 636 636 812 128 684 720 704 16 33 5 28 23 23 736 65 63 618 25 25 10 10	Ready
			30 (SEPTEMBER 1	969 (Co	ntinued)		
GENERAL PURPOSE (Continued)								
Special Operations - Total	<u>28</u> 28	<u>28</u> 28	<u>484</u> 484	<u>473</u> 473	<u>366</u> 366	<u>694</u> 694		542
Tactical Airlift - Total	10/33 / 6	32 6	524 96	496 87	407 75	1.114 144	812	542 744 125
C-130	/27	26	428	409	332	970		619
Tactical Air Control System (Southeast Asia) - Total 0-1E/F/G., 0-2A, OV-1OA. C-130E	7 6 1	7 6 1	<u>409</u> 402 7	<u>419</u> 412 7	348 342 6	NA NA NA	704	576 560 16
Defense Communications Planning Group - Total. YQU-22A. C/EC-121GR.	<u>2</u> - 2	<u>2</u> - 2	24 - 24	<u>26</u> 3 23	<u>18</u> 2 16	<u>36</u> NA 36		<u>31</u> 5 26
Airborne Command Post (CINCS) - Total	<u>2</u> 2	. <u>2</u> 2	10 10	<u>8</u>	77	<u>24</u> 24	<u>23</u> 23	<u>22</u> 22
AIRLIFT Industrial Fund Military Airlift - Total C-124	20 3 3 14	20 3 3 14	320 48 38 234	319 53 34 232	258 44 27 187	1,194 144 114 936	55 63	580 45 50 485
Aeromedical Airlift - Total	<u>1</u> 1	<u>1</u> 1	<u>14</u> 14	<u>14</u> 14	<u>14</u> 14	<u>28</u> 28	<u>25</u> 25	<u>23</u> 23
Non-Industrial Fund Aeromedical Airlift - Total	<u>1</u>	<u>1</u> 1	<u>10</u> 10	<u>10</u> 10	<u>7</u>	<u>16</u> 16	<u>10</u> 10	<u>10</u> 10
			31	DECEMBER 1	969	•	'	.
STRATEGIC - OFFENSIVE								
Bomb - Total B-52 B-58 FB-111A'	12/36 /28 / 6 / 2	<u>30</u> 28 2	<u>528</u> 420 78 30	<u>528</u> 490 35 3	<u>525</u> 487 35 3	826 660 143 23	499	546 483 63
Strategic Recommaissance - Total	1 <u>/ 2</u> / 2	<u>2</u> 2	<u>18</u> 18	<u>20</u> 20	<u>20</u> 20	<u>22</u> 22	<u>16</u> 16	<u>16</u> 16
Air Refueling - Total	<u>39</u> 39	<u>39</u> 39	<u>615</u> 615	<u>589</u> 589	<u>589</u> 589	<u>922</u> 922	739 739	726 726
Post-Attack Comd Control Sys - Total EC-135	-	-	<u>29</u> 29	<u>25</u> 25	<u>25</u> 25	<u>56</u> 56	<u>45</u> 45	<u>45</u> 45
				D	WNGRA	DE AT 3 YEA	R INTER	VALS:

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TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEAPONS SYSTEM	WINGS SQUADRONS	SQUADRONS	AII	RCRAFT		. AI	RCREWS	
WERTOND DIDIEW	ORGANIZED	EQUIPPED	Authorized	Possessed	Ready	Authorized	Formed	Ready
			31	DECEMBER 1	969 (Cc	ntinued)		
STRATEGIC - DEFENSIVE								
Fighter Interceptor - Total	4/1 <u>4</u> . 3 /11	14 3 11	<u>264</u> 54 210	<u>245</u> 43 202	211 42 169	322 66 256	274 54 220	<u>256</u> 54 202
Airborne Early Warning and Control. Total EC/TC-121	<u>3</u> 3	<u>1</u> 1	<u>43</u> 43	<u>28</u> 28	<u>26</u> 26	<u>63</u> 63	<u>28</u> 28	<u>21</u> 21
<u>Defense System Evaluation - Total</u> . B/EB-57, F-100C/F	<u>3</u> 3	<u>3</u>	<u>81</u> 81	<u>62</u> 62	<u>51</u> 51	100 100	<u>68</u> 68	<u>65</u> 65
GENERAL PURPOSE								
Tactical Bomb - Total	<u>1</u> 1	- -	<u>12</u> 12	- -	-	<u>15</u> 15		
Tactical Fighter - Total F-4C. F-4D. F-4E. F-100D/F. F-105B/D/F. F-111A. F-111E.	24/85 /10 /26 /16 /20 / 8 / 3 / 2	77 9 24 15 18 8 2	1.692 198 540 288 396 150 72 48	1,505 159 471 298 356 152 42 27	1,123 108 373 242 279 121	2,227 263 718 404 500 192 90 60	1,605 193 571 286 357 144 54	1.302 171 550 142 323 116
<u>Fighter/Attack</u> - <u>Total</u>	<u>8</u> 3 5	<u>8</u> 3 5	<u>167</u> 54 113	<u>182</u> 52 130	165 49 116	230 81 149	180 47 133	159 27 132
Tactical Reconnaissance - Total	6/19 /16 / 3	19 16 3	334 288 46	<u>334</u> 288 46	294 257 37	409 347 62	341 288 53	280 231 49
Tactical Electronic Warfare - Total EB-66	<u>3</u> 3	<u>3</u> 3	44 44	<u>40</u> 40	<u>26</u> 26	<u>64</u> 64	<u>51</u> 51	<u>49</u> 49
Special Operations - Total	<u>24</u>	23	<u>384</u>	<u>385</u>	303	<u>554</u>	494	415
C/AC/UC-123B/K, C-13OE	24	23	384	385	303	554	494	415
Tactical Airlift - Total	10/32 / 6 /26	<u>31</u> 6 25	<u>510</u> 96 414	486 84 402	394 69 325	1.085 144 941	808 120 688	690 114 576
Tactical Air Control System (Southeast Asia) - Total O-1E/F/G, O-2A, OV-1OA. C-13OE.	<u>6</u> 5 1	<u>6</u> 5 1	<u>409</u> 402 7	<u>430</u> 424 6	<u>361</u> 356 5	NA NA NA	769 748 21	616 595 21
Defense Communications Planning Group - Total EC-121C/R	<u>2</u> 2	2 2	<u>24</u> 24	<u>21</u> 21	<u>15</u> 15	<u>36</u> 36	<u>30</u> 30	<u>28</u> 28
Airborne Command Post (CINCS) - Total EC-135H/P	<u>2</u> 2	<u>2</u> 2	<u>6</u> 6	10 10	<u>8</u> 8	14 14 DE AT 3 YEA	<u>22</u> 22	<u>22</u> 22

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TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

	WINGS	SQUADRONS		AIRCRAFT		AIF	RCREWS	<u></u>
WEAPONS SYSTEM	SQUADRONS ORGANIZED	EQUIPPED	Authorized	Possessed	Ready	Authorized	Formed	Ready
			31	DECEMBER 1	969 (Co	ntinued)	<u> </u>	
AIRLIFT								
Industrial Fund Military Airlift - Total	<u>17</u> 3 14	<u>17</u> 3 14	<u>272</u> 38 234	<u>282</u> 36 246	226 26 200	1.050 114 936	<u>705</u> 63 642	<u>563</u> 56 507
Aeromedical Airlift - Total C-9A, C-118A	<u>1</u> 1	<u>1</u>	<u>15</u> 15	<u>15</u> 15	<u>15</u> 15	<u>30</u> 30	<u>27</u> 27	<u>25</u> 25
Non-Industrial Fund Aeromedical Airlift - Total C-118A, C-131A	<u>1</u> 1	<u>1</u> 1	<u>10</u> 10	<u>10</u> 10	<u>8</u>	<u>16</u> 16	<u>10</u> 10	<u>10</u> 10
				31 MARCH 19	59			
STRATEGIC - OFFENSIVE								
Bomb - Total	10/31 /28 / 3	<u>28</u> 28 -	<u>405</u> 390 15	<u>450</u> 447 3	431 428 3	<u>831</u> 735 96	<u>566</u> 516 50	<u>492</u> 492 -
Strategic Reconnaissance - Total	$\frac{1/2}{/2}$	<u>2</u> 2	<u>16</u> 16	<u>18</u> 18	<u>16</u> 16	<u>16</u> 16	<u>16</u> 16	<u>16</u> 16
Air Refueling - Total	<u>40</u> 40	<u>40</u> 40	613 613	<u>592</u> 592	<u>566</u> 566	<u>957</u> 957	<u>776</u> 776	<u>754</u> 754
Post-Attack Command Control System - Total. EC-135	<u>-</u> -	- -	<u>29</u> 29	<u>24</u> 24	<u>23</u> 23	<u>62</u> 62	<u>64</u> 64	<u>66</u> 66
STRATEGIC - DEFENSIVE				÷				
Fighter Interceptor - Total F-101B/F	4/14 / 3 /11	14 3 11	<u>264</u> 54 210	<u>216</u> 52 164	<u>170</u> 43 127	<u>322</u> 66 256	281 58 223	229 54 175
Airborne Early Warning and Control Total C/EC-121	<u>3</u> 3	<u>3</u>	<u>46</u> 46	<u>31</u> 31	<u>28</u> 28	<u>65</u> 65	<u>53</u> 53	<u>35</u> 35
<u>Defense System Evaluation</u> - <u>Total</u> B/EB-57, F-100C/F	<u>3</u>	<u>3</u> 3	<u>80</u> 80	<u>64</u> 64	<u>48</u> 48	<u>82</u> 82	<u>66</u> 66	<u>66</u> 66
GENERAL PURPOSE								
Tactical Bomb - TotalB-57B/C/E/G.	$\frac{1}{1}$	-	<u>12</u> 12	- -	- -	<u>18</u> 18	-	-
Tactical Fighter - Total F-4C F-4D F-4E F-100D/F F-105B/D/F F-111A F-111E	24/85 / 9 /26 /20 /17 / 8 / 3 / 2	75 6 25 18 16 8 1	1.674 180 540 360 324 150 72 48	1.460 133 478 345 294 147 38 25	1.141 103 381 267 249 141	2,207 243 722 472 410 210 90 60	1,620 132 583 358 340 153 43 11	1.249 115 508 219 283 124

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TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEBA DOMG CAYCINES	WINGS SQUADRONS	SQUADRONS	A.	IRCRAFT		/A:	IRCREWS	
WEAPONS SYSTEM	ORGANIZED	EQUIPPED	Authorized	Possessed	Ready	Authorized	Formed	Ready
			31 MARC	H 1970 (Con	tinued)			
GENERAL PURPOSE (Continued)								
Fighter/Attack - Total	<u>6</u> 2 4	<u>6</u> 2 4	125 36 89	<u>138</u> 40 98	218 127 91	<u>322</u> 188 134	264 156 108	259 152 107
Tactical Reconnaissance - Total RF-4C	6/19 /16 / 3	19 16 3	360 314 46	<u>327</u> 282 45	256 222 34	<u>479</u> 417 62	406 347 59	298 262 36
Tactical Electronic Warfare - Total. EC-47	<u>6</u> 3 3	6 3 3	101 57 44	<u>86</u> 48 38	63 40 23	170 108 62	159 101 58	156 100 56
Special Operations - Total	<u>21.</u> 21	<u>19</u> 19	<u>389</u> 389	<u>310</u> 310	<u>245</u> 245	<u>472</u> 492	<u>439</u>	<u>371</u> 371
Tactical Airlift - Total	11/36 / 6 / 4 /26	3 <u>5</u> 6 4 25	558 % 60 402	<u>499</u> 84 46 369	400 73 40 287	1,149 144 90 915	896 123 80 693	776 110 80 586
Tactical Air Control System (Southeast Asia) - Total O-1E/F/G, O-2A, OV-10A C-130E	<u>6</u> 5 1	<u>6</u> 5 1.	<u>385</u> 378 7	<u>435</u> 429 6	354 349 5	738 717 21	726 706 20	637 617 20
Defense Communications Planning Group - Total	<u>2</u> 2	<u>2</u> 2	<u>24</u> 24	<u>21</u> 21	<u>15</u> 15	<u>36</u> 36	<u>32</u> 32	<u>30</u> 30
Airborne Command Post (CINCS) - Total EC-135H/P	<u>2</u> 2	<u>2</u> 2	<u>10</u> 10	<u>8</u> 8	<u>5</u>	<u>19</u> 19	<u>19</u> 19	<u>19</u> 19
AIRLIFT				İ				
Industrial Fund							ļ	
Military Airlift - Total	17 3 14	17 3 14	272 38 234	269 33 236	217 24 193	1.050 114 936	725 57 668	505 40 465
Aeromedical Airlift - Total C-9A	<u>1</u>	<u>1</u>	11 11	<u>12</u> 12	<u>12</u> 12	<u>22</u> 22	<u>21</u> 21	<u>19</u> 19
Non-Industrial Fund			1					
<u>Aeromedical Airlift</u> - <u>Total</u> C-118A, C-131A	<u>2</u> 1 1	<u>2</u> 1 1	<u>17</u> 10 7	<u>16</u> 9 7	12 8 4	<u>25</u> 14 11	2 <u>1</u> 12 9	17 12 5

TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

HTTPA DONG CYCODIA	WINGS	SQUADRONS	A	IRCRAFT		IA	RCREWS	
WEAPONS SYSTEM	SQUADRONS ORGANIZED	EQUIPPED	Authorized	Possessed	Ready	Authorized	Formed	Ready
				30 JUNE 197	0 (Cont	inued)		
STRATEGIC - OFFENSIVE								
Bomb - Total	10/31 /28 / 3	<u>26</u> 26 -	<u>421</u> 4 2 0 1	<u>447</u> 447 -	431 431 -	<u>726</u> 630 96	<u>560</u> 510 50	<u>489</u> 489 -
Strategic Reconnaissance - Total	1/ 2 / 2	<u>2</u> 2	<u>16</u> 16	<u>18</u> 18	<u>17</u> 17	<u>16</u> 16	<u>16</u> 16	12 12
Air Refueling - Total	<u>40</u> 40	<u>37</u> 37	<u>620</u> 620	<u>598</u> 598	<u>539</u> 539	<u>944</u> 944	<u>801</u> 801	753 753
STRATEGIC - DEFENSIVE								
Fighter Interceptor - Total F-101B/F	<u>4/14</u> / 3 /11	14 3 11	<u>252</u> 54 198	<u>251</u> 60 191	208 52 156	<u>308</u> 66 242	259 53 206	257 63 194
Airborne Early Warning and Control Total. C/EC-121	3	3 3	46 46	39 39	<u>35</u> 35	<u>55</u> 55	46 46	<u>42</u> 42
Defense System Evaluation - Total B/EB-57, F-100C/F	<u>3</u> 3	<u>3</u> 3	<u>80</u> 80	<u>60</u> 60	<u>49</u> 49	<u>82</u> 82	<u>62</u> 62	<u>62</u> 62
GENERAL PURPOSE					į			
Tactical Bomb - Total	/ <u>/ 1</u> / 1	- -	<u>12</u> 12	<u>6</u> 6	<u>1</u>	<u>18</u> 18	<u>17</u> 17	-
Tactical Fighter - Total F-4C	23/83 / 6 /25 /22 /17 / 8 / 3 / 2	76 6 24 21 17 8 -	1.582 126 498 384 304 150 72 48	1.380 119 465 374 256 142 13	1,109 98 377 305 236 93 -	2.052 162 679 449 410 202 90 60	1,614 129 569 399 322 151 41	1.319 105 514 302 266 132
Fighter/Attack - Total	<u>5</u> 2 3	<u>5</u> 2 3	<u>103</u> 36 67	<u>102</u> 40 62	<u>98</u> 40 58	<u>157</u> 54 103	134 48 86	125 38 87
Tactical Recommaissance - Total RF-4C T-39A, RB-57E, RF-101A/C	<u>5/19</u> /16 / 3	<u>19</u> 16 3	<u>336</u> 286 50	<u>339</u> 280 59	268 227 41	<u>446</u> 378 68	378 315 63	<u>320</u> 262 58
Tactical Electronic Warfare - Total. EC-47	<u>6</u> 3 3	<u>6</u> 3 3	<u>87</u> 57 30	7 <u>3</u> 46 27	6 <u>1</u> 41 20	<u>161</u> 102 59	148 97 51	139 92 47
Special Operations - Total	<u>21</u>	<u>20</u>	<u>333</u>	<u>290</u>	<u>231</u>	443	<u>378</u>	329
C/AC-130A/E	21	20	333	290	231	443	378	329

TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

HELD DOLLG CIVINE (WINGS SQUADRONS	SQUADRONS	IA	RCRAFT		AI	RCREWS	
WEAPONS SYSTEM	ORGANIZED	EQUIPPED	Authorized	Possessed	Ready	Authorized	Formed	Ready
			30 JUN	E 1970 (Con	tinued)			
GENERAL PURPOSE (Continue)								
Tactical Airlift - Total	11/34 / 5 / 4 /25	33 5 3 25	<u>518</u> 80 40 398	<u>493</u> 80 48 365	385 70 38 277	1,100 120 90 890	<u>864</u> 116 72 676	653 105 63 485
Tactical Air Control System (Southeast Asia) - Total O-1E/F/G, O-2A, OV-10A C-130E	<u>6</u> 5 1	<u>6</u> 5 1	. <u>335</u> 328 7	<u>405</u> 399 6	356 351 5	<u>721</u> 700 21	<u>666</u> 646 20	<u>518</u> 499 19
Defense Communications Planning Group - Total EC-121R	<u>2</u> 2	<u>2</u> 2	<u>18</u> 18	<u>15</u> 15	<u>13</u> 13	<u>28</u> 28	<u>27</u> 27	<u>25</u> 25
Airborne Command Post (CINCS) - Total EC-135H/P	<u>2</u> 2	<u>2</u> 2	<u>8</u> 8	<u>8</u> 8	<u>6</u> 6	14 14	14 14	<u>14</u> 14
AIRLIFT								
Industrial Fund								
Military Airlift - Total	<u>18</u> 3 15	18 3 15	<u>275</u> 38 237	<u>271</u> 32 239	<u>212</u> 25 187	1,060 114 946	702 53 649	477 51 426
Aeromedical Airlift - Total	<u>1</u> 1	<u>1</u> 1	1 <u>1</u>	<u>12</u> 12	<u>12</u> 12	<u>22</u> 22	<u>21</u> 21	<u>19</u> 19
Non-Industrial Fund				}				
<u>Aeromedical Airlift</u> - <u>Total</u> C-118A, C-131A	<u>2</u> 1 1	<u>2</u> 1 1	17 10 7	17 10 7	<u>12</u> 7 5	<u>27</u> 16 11	22 12 10	22 12 10

a/ Fighter Interceptor, F/TF-102A, in PACAF, and USAFE and Iceland included in General Purpose Forces.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

TABLE 6 - USAF COMBAT FORCES, READINESS STATUS OF MISSILES, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970

		SQUADRONS		MISSIL	ES	LAUN	CH CREWS		
Weapons system	SQUADRONS ORGANIZED	OPERA- TIONAL	LAUNCHERS AUTHORIZED	Possessed	Ready	Authorized	Formed	Ready	
		30 SEPTEMBER 1969							
STRATEGIC - OFFENSIVE									
Strategic Missile - Total	<u>26</u>	<u>26</u>	<u>1.054</u>	<u>1.058</u>	1.033	1.043	<u>986</u>	<u>962</u>	
LCM-25C	6 10 10	6 10 10	54 . 500 500	57 502 499	54 492 487	285 300 458	267 294 425	267 273 422	
STRATEGIC - DEFENSIVE									
Air Defense Missile - Total	<u>6</u>	<u>6</u>	<u>153</u>	<u>153</u>	141	Δ	Not	 -	
CIM-10B	6	6	153	153	141] "		Ī	
GENERAL PURPOSE						l. 			
Tactical Missile - Total	<u>1</u>	<u>1</u>	<u>32</u>	<u>36</u>	<u>32</u>	40	40	34	
CGM-13B	1	1	32	36	32	40	40	34	
			31	DECEMBER 19	169				
STRATEGIC - OFFENSIVE									
Strategic Missile - Total	<u>26</u>	<u>26</u>	1.054	1.061	1.028	1.055	<u>997</u>	971	
LGM-25C	6 10 10	6 10 10	54 500 500	57 503 501	54 484 490	285 300 470	265 303 429	265 289 417	
STRATEGIC - DEFENSIVE									
Air Defense Missile - Total	<u>5</u>	<u>5</u>	132	140	132		Not Applicabl	1	
CIM-10B	5	5	132	140	132		ppriean	.e 	
			31	MARCH 1970					
STRATEGIC - OFFENSIVE									
Strategic Missile - Total	<u>26</u>	<u>26</u>	<u>1.054</u>	1.051	1.023	1.036	1.003	<u>961</u>	
LGM-25CLGM-30BLGM-30F	6 10 10	6 10 10	5 4 500 500	58 492 501	52 483 488	278 306 452	262 310 4 <i>3</i> 1	262 281 418	

TABLE 6 - USAF COMBAT FORCES, READINESS STATUS OF MISSILES, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

	SQUADRONS	SQUARDONS OPERA-	LAUNCHERS	MISSILES		LAUNCH CREWS			
WEAPONS SYSTEM	TEM LUBGINITORIS	TIONAL	AUTHORIZED	Possessed	Ready	Authorized	Formed	Ready	
			31 MARC	H 1970 (Con	tinued)				
STRATEGIC - DEFENSIVE							ŧ		
<u>Air Defense Missile</u> - <u>Total</u>	. <u>5</u>	5	<u>139</u>	<u>139</u>	<u>131</u>	,	Not	İ	
CIM-10B	5	5	139	139	131	^	pplicabl 	e	
			-	30 JUNE 197	0				
STRATEGIC - OFFENSIVE									
Strategic Missile - Total	<u>26</u>	<u>26</u>	1.034	1.031	999	1.045	972	945	
LGM-25CLGM-30BLGM-30F	6. 10 10	6 10 10	54 480 500	57 472 502	53 467 4 7 9	285 268 492	269 284 419	267 267 411	
STRATEGIC - DEFENSIVE									
Air Defense Missile - Total	<u>5</u>	5	<u>140</u>	140	132		Not	İ	
CIM-10B	5	5	140	140	132	 	pplicabl	e	

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

TABLE 7 - READINESS RATINGS OF USAF COMBAT FORCES BY KIND OF UNIT SEMIANNUALLY - FY 1970

KIND OF UNIT		31 DECEMBER 1969					30 JUNE 1970				
KIND OF ONII	Total	Total C-1 C-2 C-3 C-4			Total	C-1	C-2	C-3	C-4		
STRATEGIC - OFFENSIVE											
Bomb, Heavy Bomb, Medium. Strategic Reconnaissance. Air Refueling Strategic Missile	10/28 2/ 8 1/ 2 39 26	3 - - 11 26	16 - 2 27 -	9	- 8 - 1	9/28 1/3 1/2 40 26	4 - - 6 21,	4 - 2 4 5	14 - - 28 -	6 3 - 2 -	
STRATEGIC - DEFENSIVE											
Fighter Interceptor a/	4/14 2 5	- - 5	12 - -	2 - -	2 -	4/14 2 5	2 - 5	8 - -	3 - -	2 -	
GENERAL PURPOSE							}				
Tactical Bomb Tactical Fighter Fighter/Attack a/ Tactical Recomnaissance Tactical Electronic Warfare Special Operations Tactical Airlift Tactical Air Control System (Southeast Asia) Defense Communications Planning Group Tactical Missile	/ 1 24/85 8 6/19 3 24 10/32 6 2	10 2 4 - 4 2 2	32 3 7 1 4 12 2 2	16 -3 1 7 12 2	1 27 3 5 1 9 6	/ 1 23/83 5 5/19 6 21 11/34 6 2	-924-2541-	30 2 5 5 4 8 - 1	19 - 6 1 5 14 1	1 25 1 4 - 10 7 1	
INTELLIGENCE AND COMMUNICATIONS]									
Mapping, Charting and Geodesy	2 5 14	1 -	2 -	1 2 4	1 - 10	2 5 14	1 1 -	1 2 -	- 2 4	- 10	
AIRLIFT											
Industrial Fund Military Airlift	17 1	-	1	9 -	8 -	18 1	1	1 -	4 -	13	
Non-Industrial Fund Aeromedical Airlift	1	_	1	-	-	2	1	1.	-	-	

CRITERIA

C-1 - FULLY COMPAT READY. A unit fully capable of performing the mission(s) for which it is organized or designed.
C-2 - SUBSTANTIALLY COMPAT READY. A unit capable of performing the mission(s) for which it is organized or designed but having minor deficiencies that could reduce its effectiveness or its ability to conduct sustained operations.

C-3 - MARGINALLY COMPAT READY. A unit with major deficiencies of such magnitude as to severely limit its capability to perform the mission(s) for which it is organized or designed, but capable of conducting limited operations for a limited period.

<u>C-4 NOT COMBAT READY</u>. A unit not capable of performing the mission(s) for which it is organized or designed.

TABLE 7 - READINESS RATINGS OF USAF COMBAT FORCES BY KIND OF UNIT SEMIANNUALLY - FY 1970 (CONTINUED)

CRITERIA (Continued)

MINIMUM PERCENTAGES OF AUTHORIZED REQUIRED FOR EACH C-RATING

Missile Units Air Defense and Tactical

Aircraft Units

	F	ercen	tage				Perce	ntage	
	<u>C-1</u>	<u>C-2</u>	<u>C-3</u>	<u>C-4</u>		<u>C-1</u>	<u>C-2</u>	<u>C-3</u>	<u>C-4</u>
Missiles Ready	85	75	55		Aircraft Possessed	85	75	55	
Possessed Missiles, Launchers and				Lower					Lower
Operational Ground Equipment	90	80	60						
Launch Crews Ready	80	60	50	Per-					Per-
Personnel Assigned	90	80	70		Aircraft Ready	71	51	40	
				cent-					cent-
<u>Strategic</u>									
				age					age
Missiles Ready	80	60	35		Aircrews Ready	85	70	55	
Possessed Missiles, Launchers, and				than					than
Operational Ground Equipment	80	65	35						
Launch Crews Ready	80	80	60	C-3					C-3
Personnel Assigned	90	80	70		Personnel Assigned	90	80	70	

a/ Fighter Interceptor, F/TF-102A, in PACAF, USAFE and Iceland included in General Purpose Forces.
b/ One squadron not required to report C-Rating.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

c/ One squadron in December and two squadrons in June not required to report C-Rating.

TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970

(Table includes units in South Vietnam and Thailand, the only two countries on the Southeast Asia mainland in which the USAF had combat units located on the dates shown. Data includes units on rotation from CONUS and other PAF areas, and units permanently stationed in the two countries. Some units are composites made up of aircraft from more than one unit).

Weapons system	COMMAND OF	SQUADRONS	AIRCRAI	AIRCRAFT		EWS	
#EAFONG STOTEM	ASSIGNMENT	ORGANIZED	Possessed	Ready	Formed	Ready	
	30 SEPTEMBER 1969						
STRATEGIC - OFFENSIVE							
Bomb - Total	SAC	<u>3</u> 3	<u>40</u> 40	<u>40</u> 40	<u>57</u> 57	<u>57</u> 57	
Air Refueling - Total	SAC	3	<u>41</u> 41	<u>41</u> 41	<u>69</u> 69	<u>69</u> 69	
STRATEGIC - DEFENSIVE							
Airborne Early Warning and Control - Total EC-121D	ADC	<u>1</u> 1	<u>6</u> 6	<u>6</u> 6	7	$\frac{7}{7}$	
GENERAL PURPOSE	[]						
Tactical Bomb - Total	PAF	1 1	11 11	7	<u>17</u> 17	17 17	
Tactical Fighter - Total F-4C	PAF PAF PAF PAF PAF	32 3 9 4 12 4	535 37 156 74 198 70	401 31 112 57 159 42	770 68 213 98 276 115	750 68 210 97 260 115	
Fighter/Attack - Total	PAF	1	<u>18</u> 18	<u>18</u> 18	<u>24</u> 24	<u>24</u> 24	
Tactical Recommaissance - Total	PAF PAF	5 4 1	<u>95</u> 77 18	<u>76</u> 63 13	<u>133</u> 107 26	131 105 26	
Tactical Electronic Warfare - Total	PAF	2 2	4 <u>1</u> 41	<u>23</u> 23	<u>45</u> 45	<u>24</u> 24	
Special Operations - Total		20	<u>345</u>	<u>274</u>	<u>490</u>	<u>455</u>	
C/UC-123B/K, C/AC-130A/E	PAF	20	345	274	490	455	
Tactical Airlift - Total C-7A	PAF PAF PAF PAF	11 6 1 2 2	164 87 23 23 31	143 75 20 18 30	244 128 35 32 49	241 125 35 32 49	
Tactical Air Control System (S.E. Asia) -Total 0-1E/F/G, 0-2A, OV-10A, C-130E	PAF	77	<u>419</u> 419	<u>348</u> 348	<u>720</u> 720	<u>576</u> 576	
Defense Communications Planning Group - Total C/EC-121G/R	PAF	22 -	26 23 3	18 16 2	33 28 5	3 <u>1</u> 26 5	
Mapping, Charting and Geodesy - Total		-	3 3	1 1	3 3	3 3	

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

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TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEAPONS SYSTEM	COMMAND	SQUADRONS	AIRCR	\FT	AIR	CREWS
Tana Carlo C	ASSIGNMENT	ORGANIZED	Formed	Ready		
		30 S	EPTEMBER 19	69 (Conti	nuea)	
INTELLIGENCE AND COMMUNICATIONS (Continued)						_
Weather Service - Total	MTC	-	2 2	<u>2</u> 2	2 2	2 2
Aerospace Rescue/Recovery - Total	MTC	4 4	<u>64</u> 64	<u>55</u> 55	7 <u>5</u> 75	<u>68</u> 68
Other - Total	SAC PAF	3	<u>56</u> 3 53	43 3 40	110 5 105	<u>86</u> 5 81
			31 DECEMB	ER 1969		
STRATEGIC - OFFENSIVE						
Bomb - Total	SAC	33	<u>39</u> 39	<u>39</u> 39	47 47	<u>47</u> 47
Air Refueling - Total	SAC	2 2	<u>37</u> 37	<u>37</u> 37	6 <u>1</u> 61	61 61
STRATEGIC - DEFENSIVE						
Airborne Early Warning and Control - Total EC-121D	ADC	$\frac{1}{1}$	6 6	<u>6</u>	77	$\frac{7}{7}$
GENERAL PURPOSE	Ì				<u> </u>	
Tactical Fighter - Total. F-4C. F-4D. F-4E. F-100D/F. F-105D/F.	PAF PAF PAF PAF PAF	30 3 9 4 10 4	502 41 150 50 187 74	382 32 114 41 139 56	622 57 203 66 200 96	610 57 200 65 192 96
Fighter/Attack - Total	PAF	2 2	<u>40</u> 40	<u>38</u> 38	<u>44</u> 44	<u>27</u> 27
Tactical Reconnaissance - Total RF-4C RF-101C	PAF PAF	<u>5</u> 4 1	<u>86</u> 72 14	<u>68</u> 56 12	<u>118</u> 97 21	113 92 21
Tactical Electronic Warfare - Total	PAF	<u>1</u>	<u>19</u> 19	1 <u>1</u>	<u>31</u> 31	<u>30</u> 30
Special Operations - Total		17	<u>278</u>	<u>219</u>	<u>372</u>	328
C-47A, AC-119G/K, C/AC/UC-123B/K C/AC-13OA/B/E	PAF	17	278	219	372	328
	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>

TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEAPONS SYSTEM	COMMAND OF	SQUADRONS	AIRCREWS				
	ASSIGNMENT	ORGANIZED	Possessed	Ready	Formed	Ready	
		31 DE	ECEMBER 196	9 (Contin	ued)		
GENERAL PURPOSE (Continued)							
Tactical Airlift - Total	PAF PAF PAF PAF	11 6 2 1 2	158 84 23 22 29	130 69 18 16 27	243 120 39 34 50	237 114 39 34 50	
Tactical Air Control System (S.E. Asia) - Total O-1E/F/G, O-2A, OV-10A, C-130E	PAF	<u>6</u> 6	<u>430</u> 430	<u>361</u> 361	<u>769</u> 769	616 616	
<u>Defense Communications Planning Group - Total.</u>	PAF	<u>2</u> 2	<u>21</u> 21	<u>15</u> 15	<u>30</u> 30	<u>28</u> 28	
INTELLIGENCE AND COMMUNICATIONS			Ì				
Mapping, Charting and Geodesy - Total	MTC	-	3	2 2	<u>2</u> 2	2/2	
Weather Service - Total	MTC	-	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	
Aerospace Rescue/Recovery - Total	MTC	4 4	61 61	<u>53</u> 53	73 73	<u>66</u> 66	
Other - Total. U-2R, DC/RC-130A/E EC-47N/P/Q	SAC PAF	3	<u>56</u> 7 49	<u>45</u> 7 38	103 7 96	99 7 92	
	31 MARCH 1970						
STRATEGIC - OFFENSIVE							
Bomb - Total	SAC	3	<u>51</u> 51	<u>51</u> 51	<u>51</u> 51	<u>51</u> 51	
Air Refueling - Total	SAC	2 2	<u>35</u> 35	<u>35</u> 35	<u>51</u> 51	<u>51</u> 51	
STRATEGIC - DEFENSIVE							
Airborne Early Warning and Control - Total EC-121D	ADC	1 1	<u>6</u>	<u>6</u>	77	$\frac{7}{7}$	
GENERAL PURPOSE					İ		
Tactical Fighter - Total F-4C F-4D F-4E F-100C/D/F F-105D/F	PAF PAF PAF PAF	29/ 3 9 4 9	432 147 69 151 65	335 - 116 50 120 49	592 11 209 92 185 95	573 11 205 91 171 95	

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

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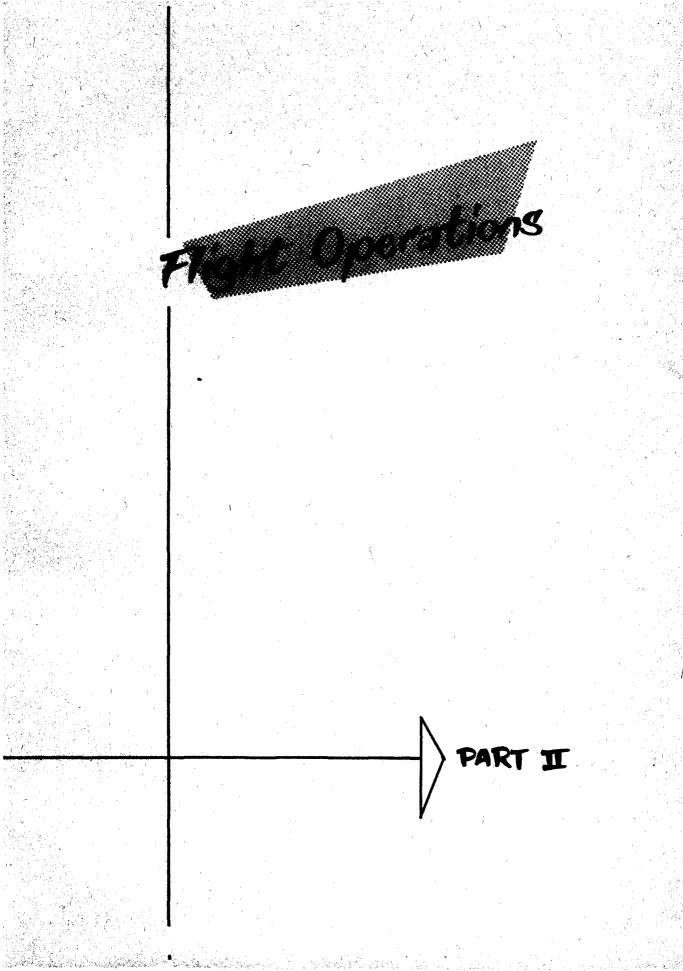
TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA
BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEAPONS SYSTEM	COMMAND	SQUADRONS	AIRCR	AFT	AIRCREWS	
WEAFONG STOTEM	ASSIGNMENT	ORGANIZED	Possessed	Ready	Formed	/Ready
		31	L MARCH 1970	O (Contin	ued)	<u> </u>
GENERAL PURPOSE (Continued)						
Fighter/Attack - Total A-37B	PAF	<u>2</u> 2	<u>44</u> 40 4	<u>40</u> 36 4	<u>56</u> 48 8	<u>53</u> 45 8
Tactical Reconnaissance - Total. RF-4C. RF-101C.	PAF PAF	<u>4</u> 3	<u>72</u> 5 6 16	<u>57</u> 45 12	<u>116</u> 94 22	93 71 22
Tactical Electronic Warfare - Total	PAF	4 1 3	<u>64</u> 16 48	<u>46</u> 6 40	133 32 101	132 32 100
<u>Special Operations</u> - <u>Total</u>	PAF	<u>13</u> 13	<u>205</u> 205	<u>154</u> 154	<u>314</u> 314	<u>287</u> 287
Tactical Airlift - Total C-7A C-123K C-130A C-130B C-130E	PAF PAF	15 5 3 1 2 4	236 84 46 15 28 63	196 73 40 15 20 48	397 123 80 24 39 131	368 110 80 24 39 115
Tactical Air Control System (S.E. Asia) - Total O-1E/F/G, O-2A, OV-1OA	PAF	<u>5</u> 5	<u>425</u> 425	<u>345</u> 345	<u>706</u> 706	617 617
Defense Communications Planning Group - Total	PAF	SIS	<u>21</u> 21	<u>15</u> 15	<u>32</u> 32	<u>30</u> 30
Mapping Charting and Geodesy - Total	MTC	- -	3/3	<u>2</u> 2	<u>3</u> 3	<u>3</u> 3
Weather Service - Total	MTC	- -	<u>9</u> 9	<u>9</u> 9	<u>19</u> 19	<u>19</u> 19
Aerospace Rescue/Recovery - Total	MTC	<u>4</u> 4	<u>46</u> 46	<u>40</u> 40	<u>67</u> 67	<u>63</u> 63
Other - Total U-2R, DC-130A/E RC-130B.	SAC PAF	- - -	7 3	<u>7</u> 3 4	<u>7</u> 3 4	<u>7</u> 3 4
	30 JUNE 1970					
STRATEGIC - OFFENSIVE						
Bomb - Total	SAC	3/3	<u>39</u> 39	<u>39</u> 39	<u>54</u> 54	<u>54</u> 54
Air Fefueling - Total	SAC	2 <mark>1</mark> 2	<u>37</u> 37	<u>37</u> 37	<u>50</u> 50	<u>50</u> 50
					<u> </u>	<u></u>

TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

STRATEGIC - DEFENSIVE STRATEGIC - DEFENSIVE	WEAPONS SYSTEM	UF LODG ANTEREST	SQUADRONS	AIRCRA	FT	AIRCREWS		
### AITHORD REPLY Warming and Control - Total. ### ADO 1 6 6 7		ASSIGNMENT ORGANIZED		Possessed	Ready	Formed	Ready	
Airborne Early Warning and Control - Total EC-120D GENERAL PURPOSE Tactical Fighter - Total. PAF 27 447 261 12 197 15 17 17 17 17 17 17 17 18 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19				30 JUNE 197	O (Contin	ued).		
### Recommendations	STRATEGIC - DEFENSIVE							
Tactical Fighter - Total PAF 27 447 361 571 197 19	Airborne Early Warning and Control - Total EC-120D	ADC	<u>1</u>	<u>6</u>	<u>6</u>	777	7 7	
F-4D. PAF 9 146 112 197 15 17 146 183 187 17 100 170 146 183 183 184 184 185 183 184 185	GENERAL PURPOSE							
PAF 2	F-4D. F-4E. F-100D/F.	PAF PAF	10	66 170	47 146	89 183	565 194 88 181 102	
RR-4C	A-3/		<u>2</u> 2				40 33 7	
PAF 1 6 3 24 77 78 78 78 78 78 78 7	RF-2C		<u>5</u> 3 2			87	102 77 25	
PAF 13 196 159 276 25	EB-DOB/C/E			,	3	24	112 20 92	
Tactical Airlift - Total 15 227 184 372 31 10 10 10 10 10 10 10	C/HC-47A/D. AC-119G/K. C/AC/HC-123K	DATE					<u>258</u>	
Defense Communications Planning Group - Total PAF 5 399 351 646 49	Tactical Airlift - Total. C-7A. C-123K. C-130A. C-130B.	PAF PAF PAF PAF	15 5 4 -	227 80 48 11 24	184 70 38 10 16	372 116 72 17 33	258 317 105 63 17 33 99	
FAF 2 15 13 27 2 27 2 27 2 27 2 2	Tactical Air Control System (S.E. Asia) - Total . O-1E/F/G, O-2A, OV-1OA	PAF	<u>5</u>	<u>399</u> 399	<u>351</u> 351	<u>646</u> 646	<u>499</u> 499	
Weather Service - Total	Defense Communications Planning Group - Total	PAF	2/2	<u>15</u> 15	<u>13</u> 13	<u>27</u> 27	2 <u>5</u> 25	
WC-130A MTC - \frac{2}{2} \frac{2}{2}<	INTELLIGENCE AND COMMUNICATIONS							
HH-3E, HH-43B/F, HH-53B, HC-13OP MTC 4 46 33 60 5	WC-130A	- MTC	-	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	
Other - Total	HH-3E, HH-43B/F, HH-53B, HC-13OP.	MTC	<u>4</u> 4	<u>46</u> 46	<u>33</u> 33	<u>60</u> 60	<u>53</u> 53	
	Other - Total U-2R, DC-130A/E RC-130B	SAC PAF		<u>9</u> 3 6	936	<u>8</u> 3 5	<u>8</u> 3 5	

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force





UNCLASSIFIED

FLIGHT OPERATIONS

PART II

INTRODUCTION

Aircraft flight operations data included in this section are based on statistics submitted in accordance with AFM 65-110, RCS: 1-HAF-Al. These reports are compiled on a physical possession basis with the various activity categories determined by the assignment or status of the aircraft rather than actual use.

The tables provide summary data covering flight operations for operating active USAF aircraft and include aircraft flying hours, utilization, etc. Non-operating active totals are shown as a one-line entry.

DEFINITIONS

OPERATING ACTIVE AIRCRAFT - Aircraft currently and actively engaged in or supporting flying missions. Assignment categories are as follows:

TACTICAL AND COMBAT SUPPORT:

Combat Unit - Aircraft assigned for the direct accomplishment of combat unit operations.

Combat Support - Aircraft assigned for the direct accomplishment of combat support operations.

Combat Unit Support - Aircraft assigned for the direct support of combat units and combat supporting unit operations.

<u>Combat Tactics Development</u> - Aircraft assigned to combat commands for the purpose of developing and testing tactics to be employed in functions of combat unit operations.

Combat Flying Support - Aircraft assigned for the purpose of accomplishing essential combat flying functions that cannot be performed in tactical type aircraft.

Industrial Funded - Aircraft assigned to Military Airlift Command (MAC) for the accomplishment of single manager operations for airlift service.

STUDENT AND COMBAT CREW TRAINING:

Aircraft assigned to accomplish student and combat crew training or indoctrination.

OPERATIONAL SUPPORT:

Aircraft assigned to Air Force units in support of proficiency flying for those rated personnel who are not assigned to crew positions and cannot be provided their AFR 60-2 flying requirements in aircraft assigned in any other code.

ADMINISTRATIVE:

Aircraft assigned to support command administrative, executive, and inspection functions.

SPECIAL ACTIVITY AND UTILITY TRANSPORT:

Special Activity - Aircraft assigned to accomplish special activities of the Air Force and other Government agencies.

Command Mission Support - Aircraft assigned to accomplish necessary unscheduled airlift of personnel and material in support of Air Force bases and units.

TEST AND TEST SUPPORT:

<u>Bailment Test</u> - Aircraft assigned to approved Air Force contractors for the performance or support of research, development, or test programs for the Air Force.

Test Support - Aircraft assigned for the purpose of supporting test programs by actual participation, or for the purpose of research, development, or test of equipment requiring airborne platforms.

UNCLASSIFIED FLIGHT OPERATIONS (CONTINUED)

DEFINITIONS (CONTINUED)

Test - Aircraft assigned to evaluate the aircraft or its components.

MISSION/DESIGN/SERIES - Air Force Regulations 66-11, Designating, Redesignating, and Naming Military Aircraft, dated, 18 September 1962 and 66-11A dated, 5 August 1964 and 66-20, Designating, Redesignating, and Naming Military Rockets and Guided Missiles dated, 3 April 1965 and 66-20A dated, 30 January 1964, establish a uniform system for designating redesignating, and naming military aircraft and missiles.

NON-OPERATING ACTIVE AIRCRAFT - Aircraft of the following types: Enroute aircraft other than ferry flights; Enroute aircraft on ferry flights; MAP aircraft temporarily deverted to USAF: Non-MAP aircraft temporarily deverted to USAF; New production aircraft; Flyable storage; Battle damage, evacuate to CONUS; Battle damage, repair by RAM team; Battle damage, awaiting major components; Battle damage, AFLC assistance not required; Battle damage, evacuate to contractor; Crash/Battle damage, awaiting AFLC assistance or decision; Contract work (for use by Air Force Logistics Command only); Extended transient maintenance, (for base use only); Depot level work-field teams; Crash damage (base use only); Depot work (for AFLC use only); Depot prototyping, for use by Air Force Logistics Command only); Major maintenance awaiting AFLC decision; Crash damage, AFLC; Contract work (for Air Force Systems Command only); Command programmed maintenance; Excess to command requirements.

INACTIVE AIRCRAFT - Exempt from reporting.

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TABLE 9 - USAF FLIGHT OPERATIONS BY TYPE OF ACTIVITY, WORLD-WIDE, BY QUARTER - FY 1970

	TOTAL		FIRST QU	RTER	, SECOND QU	JARTER	THIRD QUA	RTER	FOURTH QUARTER	
TYPE OF ACTIVITY	HOURS Plown	AVG A/C ON HAND DURING YEAR	HOURS FLOWN	AVG A/C ON HAND DURING QTR	HOURS FLOWN	AVG A/C ON HAND DURING QTR	HOURS FLOWN	AVG A/C ON HAND DURING QTR	HOURS FLOWN	AVG A/C ON HAND DURING QTR
OPERATING ACTIVE										
COMBAT UNIT COMBAT SUPPORT UNIT COMBAT FLYING SUPPORT INDUSTRIAL FUND STUDENT AND COMBAT CREW TRAINING COMBAT UNIT SUPPORT OPERATIONAL SUPPORT UTILITY TRANSPORTATION ADMINISTRATION SPECIAL ACTIVITY BAILMENT TEST TEST COMBAT TEST TACTICAL TEST SUPPORT	1,310,710 1,848,775 102,672 729,565 1,706,916 177 21,401 315,162 86,175 94,909 4,535 8,461 11,238 59,633	2.402 248 323 3.086	356,384 470,879 30,097 195,933 454,411 103 4,914 80,298 22,598 26,317 1,307 1,795 3,011 17,059	3,174 2,478 295 353 3,106 39 426 111 174 52 49 241	318,236 461,550 26,358 183,366 392,584 74 5,397 78,339 21,550 22,176 992 1,970 3,258 14,406	3,041 2,451 262 333 3,073 - 41 407 111 167 - 50 50 216	23,000 179,938	2,359 218	461,328 23,217 170,328	2,731 2,318 215 299 3,087 39 399 101 152 48 37 189
OPERATING ACTIVE - TOTAL	6,300,329	10.017	1,665,106	10,498	1,530,256	10,202	1,533,177	9,753	1,571,790	9,615
NON-OPERATING ACTIVE - TOTAL	25,828	1,337	6,408	1,281	7,267	1,358	6,190	1,344	5,963	1,366
GRAND TOTAL	6,326,157	11,354	1,671,514	11,779	1,537,523	11,560	1,539,367	11,097	1,577,753	10,981

NOTE: Average Aircraft on Hand in Tables 9 and 10 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

TOTAL PIRST QUARTER SECOND QUARTER AVERAGE AVERAGE

MISSION, DESIGN, AND SERIES	HOURS	AVERAGE AIRCRAFT ON HAND DURING TEAR	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS	AVERAGE AIRCAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE
								OPERATING
EB 66B/E	18,833	41	4,138	41	101	3,894	41	95
B 58A B/EB 57B/G	6,198	35	4.678	69	68	1,394	65	21
B/RB 57C	6,285 5,134	17	2,039	18	113	987	16	62
B/BB/RB 57E	16,921	41	1,517 4,380	39	117	1,373	13	106 9 t
NB 52A	13	7'	13	1 1	13	3,727	_"'	
B 52B	200	2	77	2	39	44	2	22
8 52C 8 52D	10,786	27	2,874	29	99	2,340	27	87
B 525	125,755 6,730	133	34,984	136	257	29,926	132	227
B 52F	20,291	26 45	4,024 5,178	48 48	84 108	2,408	44	55 96
B 52g	60,406	160	16, 181	162	100	13,261	161	82
B 52H	32,090	82	9,064	83	109	6,678	86	78
3 47E	80	1 7 1	53	2	27	27	1	27
A 37A/B	47,371	116	8,578	83	103	10,066	102	99
YA 37A/B A 26A	26	_	12		•	•	-	•
BOMBER - TOTAL	4,407 361,526	747	2,979	25 799	119	1,428	9	159
DOUDER - TOTAL	301,320	· '*'	100,769	/99	126	81,979	786	104
BC 135	36,116	44	12,314	45	274	9,763	45	217
KC135A	205,384	409	•	-	-	63,575	547	116
KC135A/Q/R	77,794	153	77,794	613	127	-	-	
KC1350	14,636	39	•	-	! •	5,818	51	114
KC135R KC135R/T	359 672	1 .1	•	•	-	359	1	359
KC 971	0/2	1	<u> </u>	1 :	-	•	_	:
TANKER - TOTAL	334,961	646	90,108	658	137	79,515	644	123
7B111	539	3	70	_	-	384	3	128
. ¥111A	14,904	70	8,825	74	119	5,728	78	73
F1112	617	14	.	-	-	478	8	60
F106A	48,971	176	13,174	171	77	11,141	175	64
F106B F105B	11,507 3,573	44	3,047	43	71	2,484	44	56
F105D	55,674	14	921 14,648	14	66	915	14	65
F105F	20,908	62	7,857	171	116	14,163	118	120 99
F105G	8,328	1 10	.,	I - ''	-	699	3	233
F104A	3,445	17	1,794	29	62	951	23	41
F104B	626	4	286	6	48	201	4	50
F104C F104D	1,329	6	369	. 8	46	364	6	61
F104G	2,560 11,473	12	630 3,272	13 50	65	616	13	47
F102A	40,999	159	16,049	219	73	2,665 10,681	46 192	58 56
TF 102A	8,029	32	2,943	44	67	1,851	35	53
F101B	14,902	63	5,952	92	65	3,279	65	50
F/TF101F	7,094	26	2,722	32	85	1,575	28	56
P100A P100C	_71.	1 .1 1	13	1 1	13	40	1	40
F100D	9,737 134,594	36 339	4,076 37,533	53 379	77	2,791	46	61
FIOOF	44,735	112	12,419	120	99 103	34,625 10,698	361	96 96
7 86F	107	``ī	177	2	39	21	1 '1	21
F 86H	-	-	•	-			- '	! - -'
7 84F	35		35	1	35	-	-	
A 7D	4,021	10	- 251	2	126	615	8	77
P 5A P 5B	2,278	6 5	666	6 5	111	612	6	102
7 4C	2,368 89,000	256	612 26,708	269	122	571 20,177	5 245	114 82
P 4D	210,583	517	54,101	557	97	50.866	517	98
P 42	175,894	380	41,772	353	118	42,560	375	113
A 1E/G/H/J FIGHTER - TOTAL	69,852 998,753	96 2,636	17,419 278,241	105	166 98	19,616	101	194
RC135	-	1 1				248,277	2,702	92
WC 135B	28,158 12,389	21 7	6,287	20	314	7,042	20	352
RC130A	8,135	14	2,060	14	147	3,964 2,186	14	156
WC130B	3,640	'3	=	_''	1 -7'	1,519	1 12	380

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DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970

T	HIRD QUARTER		P	OURTH QUARTE	R	
HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	MISSION, DESIGN, AND SERIES
ACTIVE						
5,056	39	130 -	5,745	41	140	EB 66B/E
126 1,613	17	32 95	1,646		•	B 58A
1,066	12	89	1, 178	18	91 131	B/EB 57B/G B/RB 57C
4,478	42	107	4,336	41	106	B/EB/RB 57E
- 42	-	•	-	- _		NB 52A
2,586	27	21 96	2,986	2 26	19 115	B 528 B 52C
29,001	131	221	31,844	132	241	B 52D
298	13 45	23	-		•	B _. 522
5,223 15,360	159	116 97	5,464 15,604	42 158	130 99	B 52F B 52G
7,886	81	97	8,462	79	107	B 52N
44 304		7] -	•		B 475
14,384	129	112	14.343	150	96	A 37A/B
-	-		-	:		YA 371/B A 26A
87,119	701	124	91,659	698	131	BOMBER - TOTAL
6.644	42	158	7,395	44	168	EC 135
68,582	543	126	73,227	545	134	KC135A
999, د	53	75	- 040			KC135A/Q/B
-	-33	\ <u>.</u> '3	4,819	52	93	KC135Q KC135R
320	1	320	352	2	176	KC135R/T
79,545	639	124	85,793	643	133	KC 97L
	1	[043	133	TANKER - TOTAL
15 60	6 75	3	70	.1	70	rB111
24	27	1 1	291 115	54 19	5 6	F111A F111B
12,144	177	69	12,512	182	69	F106A
2,771 897	45	62	3,205	44	73	F106B
14,306	17	53 123	12,557	12 116	70 108	F105B F105D
3,610	54	67	2,531	52	49	F105F
3,444	18	191	4,185	20	209	F105G
348 70	8 4	18	352 69	6 2	59 35	F104A F104B
294	5	59	302	i i	76	F104C
745	12	62	569	9	63	F104D
2,558 7,346	127	59 58	2,978 6,923	45 98	66 71	F104G
7,643	25	66	1,592	23	69	F102A TF102A
2,626	44	60	3,045	49	62	F101B
1,292	20	65	1,505	24	63	F/TF101F
2,068	33	63	802	12	67	F100A F100C
30,562	319	9,6	31,874	297	107	F100D
10,810	108	100	10,808	110	98	F100F
- 1	[-	:	1 :	-	:	P 86F F 86H
-	• .			-	- 1	F 84F
7,164 586	12	97	1,991	16	124	A 7D
587	ĺ ś	117	598	5	104 120	F 5A F 5B
21,214	243	87	20,901	265	79	F AC
56,622 46,017	507 381	112	48,994	486	101	F 4D
16,909	92	121	45,545 15,908	410 85	111 187	F 45 A 15/G/H/J
240,759	2,530	95	231.476	2,450	94	FIGHTER - TOTAL
/,970	21	380	6,859	21	327	RC135
4,332	10	433	4,093	(و ا	455	WC135B
2,168 1,077	13	167	1.721	14	123	RC130A
1.0//	3	359	1,044	j 3	348	WC130B

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TABLE 10 - USAF FLIGHT OPERATIONS OF ACTIVE AIRCRAFT BY MISSION,

	TO	TAL	F	IRST QUARTER		s	ECOND QUART	z R
MISSION, DESIGN, AND SERIES	HOURS	AVERAGE AIRCBAFT ON HAND DURING YEAR	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCAFT ON HAND DURING QTR	QUARTER UTILI= ZATION RATE
								OPERATING
WC 130E RC 130S	4,985 499	4.0	•	-	-	2,054	6	342
EC121C/D/K/P/S	6,559	2	185	_ 1	185	145	2	73
EC121C/D/P	21,276	18	7,908	26	304	6,658	22	303
EC121H/Q	4,705	.6		-	-	3,034	19	160
EC121H/Q/R EC121K	16,585	13	16,585 64	53	313	<u>-</u>	1 :	:
EC 12 1R	26,236	17	- 04	-	-	9,154	24	381
EC121T	294	1	-	-	-	•	-	-
RF111D RF101A/B/C/G/H	84	62	5 000	7,0	- 87	52		
RF 84F	24,156	02	5,900 31	68	87	5,730 21	61	94
RB 66B	2,714	ģ	1, 143	15	76	1,075	12	90
EB 66C/D	5,846	11	1,223	10	122	1,219	12	102
EB/RB 57A	4,822	12	1,287	12	107	1,257	13	97
EB 57D RB 57F	2,033 8,264	13	494 2,066	4 15	124 138	357 2,278	3 15	119 152
EC 54D	345	1	325	1	325	2,2,0	1 1	20
EC 47	83.089	49	19,163	51	376	20,671	51	405
WB 47E	2,863	4	2,765	16	173	98	1	98
RB/EB 47H B/RB 45	85 79		2 5	-	-	21	<u> </u>	-
ET 29C	343	1			:	17	l - 1	_
ET 29D	4,799	12	1,354	12	113	1,208	12	101
0V 10A	125,093	134	29.374	137	214	31,630	140	226
RF 4C ECONNAISSANCE - TOTAL	116,498	291 715	28,904	293 749	99 170	27.840	296	94
	514,812	/13	127,157	/49	170	129,250	738	175
HC 54D	165	. 1	109	. 1	109	56	1	56
НН 53B/C НС 47	10,078	14	2,449 408	11 2	223	2,326	12	194
нн 43в	40,608	137	10,559	138	204 77	685 10,214	140	228 73
HH 43F	1.882	6	475	6	79	442	1 4	111
H/CH 21B	8,906	32	2,927	34	86	2,214	32	69
н/ин 19в ни 16в	4,781 816	18 3	1,269 219	18	7 1 110	1,142	18	63 89
CH 3E	21,488	43	5,726	2 45	127	178 5,115	2 43	119
нн эв	12,931	27	3,633	29	125	3,530	27	131
EARCH AND RESCUE - TOTAL	104,659	. 284	27,774	286	97	25,902	282	92
XV 6A SPECIAL RESEARCH - TOTAL	_	-	-	1	-	•	-	-
C141 C/vC140A/B	627,031 12,122	252 15	156,657 2,993	248 14	632 214	152,581	251	608 174
vC137B/C	2,387	3	687	3	214	579	17	145
C135A	2,221	5	494	Š	99	610	5	122
C135B VC135B	1,720	4		-	-	543	5	109
C/WC135B	5,679 4,320	3	1,409	# 13	352 332	1,421	- 4	355
C133A	36,748	22	8,613	19	453	10,214	22	464
C133B	20,715	12	6,635	14	474	5,437	11	494
C131A VC131A	18,471	23	4,499	23	196	4,846	24	202
VC131A C131B	1,624	4 29	443 2.787	30	111 93	392 2,287	28	98 1 82
C131D	14,681	23	3,598	24	150	3,547	28	161
VC131D	1,327	2	351	2	176	335	2	168
C131E	4,837	6	1,265	6	211	1,233	6	206
VC131H C/AC/WC130A	3,029	31	788	125	197	776	_ 3	259
/AC/DC/WC130A	25,379 69,475	85	25,379	125	203	24,197	122	198
C130B	57,139	59	-	-	_	18,990	82	232
C/WC130B	18,485	22	18,485	,89	208	-	-	-
C130D DC130E	6,193	10	1,713	10	171	1,595	10	160
C/DC130E	1,085	202	1,085	- 6	181	69,502	269	258
						55,502		

SECRET

SECRET DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

TH	RETRÂUQ CRI		FO	URTH QUARTE	R	
HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	MISSION, DESIGN, AND SERIES
ACTIVE			·		L	
1,369	5	274	1,562	5	312	WC 130E
138	2	69	31	1	31	RC130S
6,710	22	305	6,559	_21	312	EC121C/D/K/P/S EC121C/D/P
8 2 5	3	275	846	3	282	EC121H/Q
117	1 - 1	117	1 -	-	:	EC121H/Q/R
8,839	23	384	8,243	20	412	EC121K EC121R
-	:	-	294	2	147	EC121T
5,901	58	102	6,625	61	109	RF111D RF101A/B/C/G/H
5	1	5	_	-	-	RF 84F
496 1,821	12	83 152	1,583	3	144	RB 66B EB 66C/D
1,116	12	93	1,162	12	97	EB/RB 57A
500 2,023	13	125	682	6	114	EB 57D
-	-13	156	1,897	8	237	RB 57F EC 54D
22,063	48	460	21, 192	46	461	EC 47
- 54	:] :	- 8	1 :	-	WB 47E RB/EB 47H
33	-	-	24	1 -	1 -	B/RB 45
247	1 12	247	96	1	96	ET 29C
1,087 32,072	132	243	1,150 32,017	12	96 254	ET 29D OV 10A
29,541	285	104	30,213	288	105	RF 4C
130,504	687	190	127,901	673	190	RECONNAISSANCE - TOTAL
2,254	1 13	173		2	-	HC 54D
935	13	234	3,049 976	18	169 325	нн 53B/C нс 47
9,798	134	73	10.037	134	75	нн 438
425 1,998	32	71 62	1,767	6 28	90	HH 43F H/CH 21B
1,123	19	59	1,247	18	69	H/UH 19B
162 5,351	43	124	257	40	64	HU 16B
2.730	24	114	5,296 3,038	26	132 117	СН ЗЕ НН ЗЕ
24,776	279	89	26,207	279	94	SEARCH AND RESCUE - TOTAL
<i>-</i>	-	=	=	-	<u>-</u>	XV 6A SPECIAL RESEARCH - TOTAL
161,895	257	630	155,898	252	619	C141
021ء ف	13	232	3,148	14	225	C/VC140A/B
515 478	3 4	172	606 639	3 5	202 128	VC137B/C
657	5	131	520	1 4	130	C135A C135B
1,284	_ "	321	1,565	5	313	VC135B
10,191	25	408	7,730	21	368	C/WC135B C133A
3,967	10	397	4,676	11	425	C133B
4,662 366	23	203 92	4,464	22	203	C131A VC131A
2,971	30	99	3,402	29	117	C131B
3,655 297	22	166 149	3,881	25	155	C131D
1,176	6	196	1,163	6	172	VC131D C131E
753	ų.	188	712	4	178	VC131H
25,255	115	220	20,023	101	198	C/AC/WC130A C/AC/DC/WC130A
18,335	79	232	19,814	75	264	C130B
1,509	11	137	1,376	- 8	172	C/WC130B
-	-	-	-	- "	1/2	C130D DC130E
64,828	271	239	70,485	268	263	C/DC130E

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TABLE 10 - USAF FLIGHT OPERATIONS OF ACTIVE AIRCRAFT BY MISSION

	TO	TAL	r:	RST QUARTER		5	ECOND QUART	8
MISSION, DESIGN, AND SERIES	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING YEAR	HOURS PLOWN	AVERAGE AIBCRAFT ON HAND DURING QTR	QUARTER UTILI- SATION BATE	HOURS Plown	AVERAGE AIRCAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE
								OPERATIN
C/WC130E	67,308	65	67,308	261	258	•	-	•
HC130H/N/P	41,429	55	10,108	56	181	9,381	54	174
C124C	28,382	21	18,406	49	376	8,625	28	308
C/UC123B AC123K	2,819 1,089	8 1	633	9	70	619 298	8	77 298
VC123K	352	4	:		:	248	i	248
C/UC123K	115,044	126	26,945	121	223	29,226	128	228
C121C	207	2	51	3	17	51	2	26
NC121D C121G	7,039	7	32 2.038	1 8	32 255	1.692	- ,	242
C/AC119G/J	17,874	26	2,030	°	233 **	6,374	37	172
C/AC119G/J/K	8,728	16	8,728	63	139		- "	<u>'</u> ''•
AC119K	1,469	5	•	-	-	1,469	18	82
C/AC119K C/VC118A	6,891	11	47 114-	•	-	49 600	•	
C117	68,131 962	85 2	17,413	84 5	207 89	17,690 286	84 2	211 143
C 97D/E/F/G/K	20,474	31	6.071	. 34	179	5,269	32	165
C/VC 54D/E/G/M	46,219	73	13,565	87	156	11,695	76	154
C/AC/VC 47A/B/D	107,033	204	33,689	253	133	27,777	226	123
C 9 C 7a	18,668 128,569	11 101	3,529 30,199	106	441 285	4,375 32,511	10 103	438 316
VC 6A	641	, ,	174	1	176	171	1	171
C 5A	2,582	3	-	1	-	472	3	157
CH 3B/C ARGO - TOTAL	6,463 1,849,335	14 1,691	1,659 483,192	15 1,808	111 267	4,479 461,753	1,727	99 267
TF 104G	7,992	30	2,158	34	63	1,842	30	61
TB 58A	1,887	-4	1,089	a	136	668	7	95
TC 540	407	1 ,	325	2	163	82	-	•
TC 47 TC/C 46A/D	733	3	256	. 3	85	166	3	55
T 41A/B/C	16,515	27	-	-	:	5.864	35	168
T 41A/B/C/D	6,294	10	6,294	41	154	3,004		-100
T 39A/B	147,324	127	37,303	129	289	37,598	135	279
1 39r	2,303	3	598	3	199	500	3	167
T 38A T 37A/B	603,035 373,459	994 555	159.731 133,600	970 740	165 181	136,398 117,158	995 730	137 160
T 37A/B/C	133,917	190	133,000		<u> </u>	117,1130		1 200
T 33A	184,652	427	51,416	500	103	44,832	437	103
AT 33A	11,432	37	2,917	37	79	2.446	37	66
DT 33A T/YT 29A	312 22,634	3 38	77 5,505	3 37	26 149	40. 5,284	2 37	20 143
T/YT 29B	45,212	66	12,031	62	194	10,317	64	161
T/YT 29C	78,176	102	19,373	101	192	18.056	102	177
T/VT 29D	49,073	66	12,737	65	196	11,863	67	177
T 28A/B/D FRAINER - TOTAL	1,725,395	78 2,761	9.869 455,279	2,801	150 163	8,488 401,602	80 2,764	106 145
CH 53C YOH 6	453 21	1	• .	-	-	•	:	=
ELICOPTER - TOTAL	474	1	- :	-	-	_	_	_
OK 13E	394	2	132	3	44	216	3	72
U 10A/B/D	11,523	30	6,401	48	133	2,597	34	76
U 6A U 4B	4,298 795	12 2	1,237	13 2	95 51	1,031 207	12	86 104
U 31/B	6,821	18	1,686	16	105	1.705	19	194
0 2A/B	35,922	42			-	35,922	167	215
O 2A/B	186,602	225	46,932	212	221	19,122	93	206
U 1A T/UH 1D/F	71,765	3	185	2	. 93	135	3	45
0 1E/F/G	81,482	101 98	20,346	102 117	199 200	16,392 22,643	102 106	161 214
บห 1ห	74		-	-	•		- "	-
UH 1P TILITY - TOTAL	7,648	16 549	1,681 102,107	20 535	84 191	1,608 101,578	17 558	95 182
		- ·-				, - , - , - ,		'

DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

T)	HIRD QUARTER		PC	URTH QUARTE	R	
HOURS	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	MISSION, DESIGN, AND SERIES
ACTIVE	• • • • • • • • • • • • • • • • • • • •	1	<u> </u>			
		Ī.,	-		T -	C/WC130B
10,728 335	53 2	202 168	11,212	57	197	HC130H/N/P C124C
B34	7	119	733	6	122	C/UC123B
475	2	238	316	2	158	AC123K
103 28,720	129	103 223	30, 153	124	-	VC123K
33	1 2	17	72	124	243 36	C/UC123K C121C
-	-	-	-			NC121D
1,675	7	239	1,634	6	272	C1216
5,863	35	168	5,637	_ 33	171	C/AC119G/J
-	_	1 -	:	1 :	:	C/AC119G/J/K AC119K
3,497	22	159	3,394	20	170	C/AC119K
16,287	85	192	16,741	87	192	C/VC118A
233 4,872	28	117	4,262	28	152	C117
10,962	65	169	9,997	62	161	C 97D/B/F/G/K .C/VC 54D/B/G/M
24,099	178	135	21,468	159	135	C/AC/YC 47A/B/D
5,280	. 12	440	5,484	12	457	C 9
33,413 156	99	338 156	32,446 140	94	345	C 7A
764	1 1	191	1,346	5	140	VC 6A C 5A
1,683	14	120	1,642	13	126	CH 3B/C
455,827	1,636	279	448,563	1,574	285	CARGO - TOTAL
1,857	28	66	2,135	29	74	TF104G
130	1	130				TB 56A
•	-	-	-	-	-	TC 54D
_ 119	_ 3	_ 40	192	3	-64	TC 47
5,035	35	144	5,616	37	152	TC/C 46A/D T 41A/B/C
-	-	-	-	-		T 41A/B/C/D
36,054	123	293	36,369	120	303	T 39A/B
468 142,765	1,006	156 142	737	1,005	246 163	T 39F T 38A
122,701	748	164	104,141	1,005	103	T 37A/B
-	-	-	133,917	758	177	T 37A/B/C
43,289	387	112	45,115	383	118	T 33A
2,702 117	37	73 29	3,367	38	89 20	AT 33A DT 33A
5,611	38	148	6.234	41	152	T/VT 29Å
10,804	66	164	12,060	71	170	T/VT 29B
19,706	102	193 184	21.041	102	206	T/VT 29C
12,339 8,925	85	105	12,134 12,756	166 80	184 159	T/VT 29D T 28a/b/D
412,622	2,733	151	455,892	2,740	166	TRAINER - TOTAL
	_	_		ŀ		
31 8	:	-	422 13	3	141	CH 53C
39		1 -	435	3	145	YOH 6 HELICOPTER - TOTAL
				1	""	
46 1.084	21	46 52	1,441		. •	OH 13B
974	12	81	1.056	15	96 88	U 10A/B/D U 6A
273	2	137	213	'2	107	U 4B
1,641	19	86	1,789	16	112	U 3A/B
58,549	289	203	J -	500	-	0 2A/B
132	209	203	61,999	304	204 69	0 2A/B U 1A
16,321	100	163	18,706	100	187	T/UH 1D/F
19,970	84	238	15,464	8.3	186	0 1E/F/G
2,204	14	157	74	12	490	UH 1M
101, 194	545	186	2,155	547	180 188	UH 1P UTILITY - TOTAL
					ODET	

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TABLE 10 - USAF FLIGHT OPERATIONS OF ACTIVE AIRCRAFT BY MISSION,

	TO	TAL	F	RST QUARTER		s	COND QUART	E R
MISSION, DESIGN, AND SERIES	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING YEAR	HOURS	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS	AVERAGE AIRCAFT ON HAND DUBING QTR	QUARTER UTILI- ZATION RATE
	<u> </u>		<u> </u>	L	L	L	OPERATING	
QF104 YQU 22A QU 22B TARGET DRONES ~ TOTAL	270 1,733 429 2,432	3 4 1 8	40 439 - 479	3 5 - 8	13 88 - 60	32 368 400	2 3 - 5	16 123 80
OPERATING ACTIVE - TOTAL	6,300,329	10,038	1,665,106	10,490	159	1,530,256	10,206	150
NON-OPERATING ACTIVE - TOTAL	25,828	1,337	6,408	1,281	5	7,267	1,358	5
GRAND TOTAL	6,326,157	11,375	1,671,514	11,771	142	1,537,523	11,564	133

NOTE: Average Aircraft on Hand in Tables 9 and 10 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADED TO: UNCLASSIFED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

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DESIGN, AN	D SERIES, W	ORLD-WIDE,	BY QUARTER	– FY 1970 (Cd	SECRET	
T	HIRD QUARTER		FC	URTH QUARTE	R	
HOURS	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	MISSION, DESIGN, AND SPRIES
ACTIVE	 -	 				
107 685 - 792	4 4 - 8	27 171 - 99	91 241 429 761	4 5 5 14	23 48 86 54	OF104 YOU 22A QU 22B TARGET DRONES - TOTAL
1,533,177	9,758	157	1,571,790	9,621	163	OPERATING ACTIVE - TOTAL
6,190	1,344	5	5,963	1,366	u	NON-OPERATING ACTIVE - TOTAL
1,539,367	11,102	139	1,577,753	10,987	144	GRAND TOTAL

DOWNGRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

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48							SECRE		11 - SOUT	THEAST A	SIA OPER	RATIONAL	. DATA	BY MISSIC
MISSION,			.30 8	EPTEMBER 1	969					·31	DECEMBER 1	1969		
DESIGN.	AVEH- AGE		FLYING	HOURS		UTIL-		AVER-		FLYING H	OURS	-		Γ
SERIES WITHIN BASES	AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN
														OPERAT:
C-47D (PAF)	-	-	•	-	-	-	-	1	-		-	•	•	-
BANGKOK TOTAL	-	-	-	-	-	-] -]	1	-	-	-	-	-] -
A-1H (PAF) A-1J (PAF)	-	-	-	-	-	-	-	-	-	-	-		-	
A-1J (PAF) A-37a (LOO)	[-	-] :	•	1 :	ì <u>-</u> 1	1 [1	-	-) ~ i	-	-	-
A-37A (PAF)	26	3,222	3,174		48	124	3,131	27	3,478	3,421	-	57	129	2,994
A-37B (LOO)	1 - 1	· -	-	· -	1 -	-	1	1 -1	-	3,721	-	3,	123	2,332
A-37B (PAF)	:	-	-	-	-	\ -	-	24	1,136	1,069	-	67	47	1,016
C-47A (100) C-47A (PAF)	1	208	206] :		200	1	-				•	-	-
HC-47A (PAF)	1	238	238] [:	208	162 136	1 1-	418 50	415 50		3	4 18 50	170
C-47D (PAF)	3	799	797	i -	2	266	427	2	408	406] []	2	204	22 257
AC-475 (PAF) UC-1238(PAF)	2 1	667	665	-	2	334	194	1 1	307	305	- 1	2	307	105
C-123K(LOO)	''		-	:	:	-	1 -	:	-	-	-	-	-	-
C-123K(PAP)	-	_	_]	:		1 -	1	-		-	-	
JC-123K(LOO)	[1	- 1	-	[-	-	(-	(-)	1			I I		! :	1 1
C-123K(PAF)	12	1,562	1,530	-	32	130	1,073	13	1,421	1,413	•	8	109	1,062
C-130A(SAO) C-130A(SAO)	1 -	-	_	-	:	-	-		-	-	-	•	-	-
C-130E(SAO)	-	_	_		:	[-	1 1	-	-	-	-	-	1 :
C-130E(SAO)	1 1	- '	-	-	•	i -	1 -1	1 1	-	-				[
F-100D(L00)	2 48	F 464	, ,,,,	-		I .		1	-	-	-	-	-	-
F-100D(PAF) F-100F(PAF)	2	5,161 250	4,989 246	-	172	108 125	4,397 213	26	2,930	2,797		133	113	2,352
F-102A(PAF)	-			-		123	213	1 1	240	240	-	8	124	193
HH-43B (LOO)	-	-	-	-	-	-		- 1	-	_		_	-	-
H-43B (MTO)	-	9	-	9	:	-	13	-	18	17	-	1	-	34
H-43F (MTO)	2	192	112	73	7	96	424	_ 2					-	l .
0-1E (L00)) - !	12	12)	_	1 -	727	2	16B	155		13	84	327
O-1E (PAF)	17	4,400	4,385	-	15	259	3,050	15	4, 194	4, 177	-	17	280	2,819
0-1G (L00) 0-1G (PAF)	25	5,794	5,775	-			3 4 5 6	1 .1	3	3	-	-	3	2
0-2A (LOG)	23	3,794	3,773	l	19	232	3,656	22	6,223	6,200	. •l	23	283	4,082
O-ZA (PAF)	36	9,794	9,103	21	670	272	5,216	54	12,923	12.258] []	665	239	6,832
0-2B (PAF)	<u>*</u>	-	- :	-		-	-	5	965	962	-	3	193	423
U-10B (PAF) U-10D (PAF)	7	1,522 194	1,511	-	11	217	924	2	55	55	-	-	28	36
0-10D (PAF)	1 -	194	192	-	2	194	125		•	-	-	•	-	-
OV-10A (PAF)	48	10,906	10,860	-	46	227	6,456	48	12,449	12,398		51	259	7,632
COTAL	237	44,930	43,795	103	1,032	190	29,604	253	47,399	46,346	-	1,053	187	30,361
C-47A (PAF)	2	217	217	_	-	109	138	1	67	67		_	67	
C-47A (PAF)	-	-	-	-	-	"-	-	_	- 1	3/		-	- '- I	48
C-47D (PAF) H-43F (MTO)	1	40.			-			1	-	-		-	-	-
H-43F (MTO) O-1E (PAF)	15	106 2,885	2,885	61	:	106	2.160	14	83	2 544	-	16		98
0-1G (PAF)	14	2,555	2,546	-	و	183	1,934	13	2,544 1,941	2,544 1,941	-	-	182	2,038 1,544
O-2A (PAF)	1 1	40	40	-	-	40	13	5	497	497	-	- 1	99	153
U-10B (PAF) U-10D (PAF)	3 -	476	476	-	:	159	297	1	134	134	-	-	134	83
INH THUY	36	6,279	6,209	61	. 9	174	4,713	35	5,266	5,250	_[16	150	3,964
A-37A (PAF)	_		1						.,		- 1		,	
C-7A (100)	7]		-	:	-		:	_ [-	-	-		-
C-7A (PAF)	30	9,205	9,030	7	168	307	12,303	29	9,891	9,727	=	164	341	13,440
C-47D (PAP)	2	409	409	-	-	205	287	2	406	406	-1		203	280
C-130A(PAF) C-130B(PAF)	26	10 035	40 700		1	-	-	-	- 1	-	-	-	-	-
- ISOD(PAE)	I 20	10,935	10,749	17	169	421	11,433	28	12,284	11,918	105	261	439	12,034

		31	MARCH 19	70			1		30 J	NE 1970				
VER-		FLYING F	IOURS		T T		AVER-		FLYING H	OURS		I		MISSION
AGE IR- RAFT ON AND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combet	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	DESIGN, SERIES WITHIN BASES
ASES								· · · · · · · · · · · · · · · · · · ·						
. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PA
,	_		_	_	_	-	-	_		_	-	_	BANG	KOK TOI
	_	_	_	_	.	_	_		_	١.		١.	١.	A-1H (PA
-	=	_	:	:	<u>-</u>	-	- 1	<u>-</u>	<u>-</u>	:	<u>-</u>	-	-	A-1J (PA
24	3,696	3,653	-	43	154	2,669	9	2,181	2,158	1	22	242	1,461	A-37A (LO A-37A (PA
43	5,246	5,218	-	28	122	4,054	68	6,196	6,069] :	127	91	5,035	A-37B (LC A-37B (PA
2	515	507	:	8	258	355	2	525	525	:	<u> </u>	263	310	C-47A (10
1	315	313	-	- 2	315	232	1	202	-	:	-	j -	-	HC-47A (P)
÷		3/2	-	-	15,5	-	-	-12	199	-	3 -	202	167	C-47D (P)
-	_	-	-	-	=	-	-	-	_	-	:	-	:	UC=123B(P) C=123K(L)
-	=	:	:	-	l <u> </u>	-	-	1	_	1 :	1	:	1 1	C=123K(P
9	1, 185	1,170	-	15	132	759	7	1,159	1,158	-	1	166	610	UC=123K(P
1	164	164	-	=	164	46	1	241	241	:	_ :	241	86	C=130A(S
1	201	197	- 4	-	201	- 52	-	- 71	71	:	:	71	20	C-130E(S
<u>÷</u> 20	2,288	2,210	:	- 78	114	-	17	-	-	-	-	-	-	F-100D(L
2	260	240	-	20	130	1,701 181	2	1,930 210	1,868 200	:	62 10	114	1,495	F-100D(P.
-	-	:	:	-		-		-	_	:	:	-	:	F-102A(P HH-43B (L
-	31	27	2	2	:	45	:		-	:	-	-	-	HH-43B (M
2	152	142	-	10	76	296	2	203	190	-	13	102	368	HH-43F (L HH-43F (M
3 24	6,382	6,380		2	266	4,305	28	5,191	5,191	-	:	185	3,019	0-1E (L 0-1E (P
1 26	6,501	6,499	-	- 2	250	4,250	28	5,339	5,338	-	-	191	-	0-1G (L
77	-	-	-	-	-	-	1	-	, -	-	-		3,340	0-1G (P 0-2% (L
6	15,763 1,674	15,320	-	443 3	205	7,835 811	77	13,459	13,418	4	37	175	6,301	0=2A (P 0=2B (P
-	:	:		-	:	-	_	· -	-	1 :	:	-	-	U-10B (P
43	10,687	10,664		-	249	-	-	-	_	-	-	-	-	07-101 (L
**	10,007	10,000	_	23	247	6,135	37	8,813	8,750	-	63	238	4,790 BIEN	OV-10A (P
285	55,060	54,375	6	679	193	33,726	287	47,596	47,227	5	364	166	28,092	TO.
-	-	-		_	1 : 1	-	-	84	81	:	3	-	50	C=47A (P
-	-	-	-	:	-	-	-	+	-	-	-	-	-	C-47D (P
-	-	-		_	-	-	-	-	=	:	=	-	:	HH-43F (M
•	-	-		-	<u> </u>	-	-	-	-	:	:	:	:	0-1G (P 0-2A (P
-	-	_		-	:	-	-	-	-	:	-	-	-	U=10B (P
_		-	•	_		-	-	~	-	_	-	-	BINH	U=10D (P THUY
-	- .	-	-	-	-	-	-	84	81	-	3	-	50	70
-	-	-	-	-	-	-	6	-	-	-	-	-	-	A=37A (P.
27	9,633	9,354	39	240	357	13, 132	30	11,004	10,640	-	364	367	12,783	C=7A (1)
2	348 247	348 233	:	14	174	189 421	2 9	277 3,864	277]	223	139	149	C=47D (P
26	12,314	11,766	69	479	474	12,418	30	14,477	3,641	113	357	429 483	4,502 14,428	C-130A(P C-130B(P

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TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

								TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISS						
MISSION,	<u> </u>			SEPTEMBER 1	L969			·			DECEMBER 1	969		
DESIGN,	AVER- AGE		FLYING I	HOURS		UTIL-		AVER- AGE		FLYING H	IOURS		UTIL-	
SERIES WITHIN	AIR-			Combat		IZA- TION	SORTIES	AGE AIR-			00-1-04		IZA-	SORTIES FLOWN
BASES	CRAFT	. Total	Combat	Support	Other	RATE	FLOWN	CRAFT	Total	Combat	Combat Support	Other	TION RATE	LTOWN
	HAND							ON HAND			appor		IUALE	
														OPERATING
C-130E(PAF)	23	10,576	9,927	22	627	460	11,763	24	11,593	11,000	.	593	483	12,221
F-40 (L00)	- 1	-	-	.~-	-	-]	-	-	-	-	-	702	-
F-4C (PAF) F-4D (LOO)	50	5,686	6,653	-	33	134	4,196	35	5,021	4,705	-	316	143	3,219
F-4D (LOO) F-4D (PAF)	_		_			-			-	-	[-	:	:
CH-34C (100)	-	-	-	-	-	-	-	-	-	-	_	-	-	-
UH-34D (LCO) UH-34G (LOO)	_	-	-		-	-]		•	-] [-	-	-
HH-43B (LOO)	-	-	_	-	-	-] -	-	-		_	-	
HH-43B (MTO)	2	194	98	89	7	97	375	2	188	181	-	7	94	299
0-1E (PAF) 0-1F (L00)	~	24	24		_	1 =	24	1	186	183		3	186	115
0-1F (PAF)	3	580	576	-	4	193	393	20	4,357	4,304] [53	218	2,521
0-1G (L00)	-		- 0/3	-	-	-	-	-	-	-	-	-	-	-
0-1G (PAF) 0-2A (PAF)	1 6	268 1,281	267 1,273		1 8	258	193 768	8 56	1,563	1,551 13,998	_	12 75	195 251	912 7,496
		1,20	,,,,,			2 14	/00	30	14,073	12,000	_	,,,	231	7,430
CAM RANH BAY	144	40,158	39,006	135	1,017	279	41.735	206	59,562	57,973	105	1,484	289	52,537
10181	'~~	70,130	39,000	133	1,017	2/3	414/33	200	39,302	31,913	105	1,404	209	52,537
AC-119G(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHU LAI														
TOTAL	-	_	_] -]	_	-	_	_	_	-	_	~		-
													1	
A-1E (PAF) A-1H (PAF)			-]	-	-		3	290	288	1 7	1	97	197
A-1J (PAF)	-	-	-	-	-	-	-	_	29	29			-	12
B-57B (LOO) C-47A (LOO)	1	-	-	-	-	-	-	:	-	-	-	-	-	=
C-47A (PAF)		430	430	_	-	-	188	1 7	274	274			274	104
HC-47A (PAF)	-	i -	i -	-		-	-	-	-	-	-	-	-	-
C-47D (PAF)	2	410 1,343	250 1,318		160 25	205 336.	258 411	2 2	370 485	222 485	-	148	185 243	250 134
EC-47N (PAF)	- 1		,,,,,,,	-	-	-] -	-		-03	-	-	273	137
EC-47P (PAF)		-	-		-	-	-	-	-	-	-	-	- '	-
EC-470 (PAF) AC-119K(LOO)		-	_]	_	-	-		-	:			-	
AC-119K(PAF)	-	-	-	- 1	-	-	-	1	91	91	-	-	91	32
EC-121R(PAF) UC-123B(LOO)	1 -	-	-		-	-	-	-	-	-	- '	-	-	-
UC-123B(E00)]	-]	-	1 -	_	:	:	-		-	-	=
C-123K(100)	1	-		-	-	-	-	-	-	-	-	-		-
C-123K(PAF)	8	2,534	2,532	-	2	317	4,322	8	1,208	1,207	_	1 -	151	1,806
UC-123K(PAF)	8	762	762	1 -	-	9.5	593	5	856	856	_	-	171	.844
C-13UE(LOO)	1	-	-		~	:	-	1 :	-	-	-	_	-	-
DC-130E(SAO) RF-4C (LOO)	1 -	-	_	_	-	-	-] [:	[-	-	-
RF-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-45 (100) F-45 (PAF)	1 17	2,471	2,373		98	1/15	1 150	16	2 207	2 267	-	130	150	1 21"
F-4D (TAO)	- 1	2,4/1	2,3/3] -	98	145	1,458	16	2,397	2,267	_	130	150	1,214
F-4E (L00)	-	-		-		-		-			-		-	
F-4E (PAF) F-100D(LOO)	37	4,435	4,348		87	120	3,298	34	5,321	5,215	-	106	157	3,282
F-10UD(PAF)	-	-	-	_	_	1 -	_	-	-	-	[_	_	-
F-100F(L00)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-101C(LOO) RF-101C(PAF)	-		-		-	1 -		-	:	-	[-	-	-
F-102A(PAF)	6	766	758	-	8	128	606	3	409	409	_	_	136	302
CH-3E (SAO)	2	1 700	1 003	= -	- 40	i -	1 222	2	4 4 4 4 5	4 55.	-	-	-	0.45
HH-3E (MTO) HH-43B (MTO)	12 2	1,729 173	1,093	567 52	69 7	144 87	1,022	11 2	1,612 205	1,554 199]	58 6	147	8 15 39 1
HH-43F (MTO)	-	-	-	-	-	-	1 "-	-	"-	-	-	-	-	_
HH-53C (MTO) 0-1E (PAF)	-		-		- 4	1 :	5	_	l <u>-</u>	_	-	-	-	-
O-1E (PAF)	-	4			۱ ۴	L -	3							<u> </u>

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DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

		31.1	MARCH 197	0			<u> </u>		30 .111	NE 1970				
·AVER-	f	FLYING HO			UTIL-	·	AVER-		FLYING H					mission,
AGE AIR-		I			IZA-	SORTIES	AGE AIR-		· · · · · · · · · · · · · · · · · · ·			UTIL- IZA-	SORTIES	DESIGN, SERIES
CRAFT ON	Total	Combat	Combat	Other	TION RATE	FLOWN	CRAFT	Total	Combat	Combat	Other	TION	FLOWN	WITHIN
HAND		ľ	Support		14112		ON HAND			Support		RATE		BASES
BASES (Continued)						•							
21	9,705	8,885	7	813	462	10,557	-	-	-	-	-	-	-	C-130E(PAF)
1 29	4,262	4,141	13	108	147	2,355			-	_ :	_	-	-	F-4C (LOO) F-4C (PAF)
-		-	=	-	-	-	-	-	-	-	-	-	-	P-4D (LOO)
=		-		:] [-	-	-	-] :	-	F-4D (PAF) CH-34C (LOO)
-	-	1 :] -]] [- 1		=	-]	-]	UH-34D (LOO)
-	<u>-</u>	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (LOO)
2	169 77	160 75	:	9 2	85	248 42	2 -	202	194	-	8	101	231	HH=43B (MTO) 0-1E (PAF)
1 18	4,607	-	-	_	25.6	-	1		-	-	-	-	4.054	0-1F (L00)
-	-	4,578] -	29	256	2,469	16	3,047	3,016	-	31	190	1,851	0-1F (PAF)
3 64	925 14,243	919	-	126	308 223	536 8,423	70	341 17,161	336 17,062	_	5 99	171 245	168 9,016	0-1G (PAF) 0-2A (PAF)
• • • • • • • • • • • • • • • • • • • •	1.,2.,3	1		120	223	0,425	'`	17, 101	17,002	_		243		' '
195	56,530	54,576	128	1,826	290	50,790	168	50,373	49,173	113	1,087	300	CAM 1 43,128	RANH BAY I TOTAL
_		_	_		_	_] _ [1 '		1	1	1
_		_	-	_	_	-	-	-	-	-	•	-	-	AC-119G(LOO)
_	_	_	_	_	l <u>-</u>	_	_	_	_		_		CHU	AI TOTAL
								_	_		_	-	-	
1 7	56 971	55 966	-	1 5	56 139	26 361	8	1,597	1,591	3	3	200	673	A-1E (PAF) A-1H (PAF)
1	213	212	-	1	213	79	1	168	168	-	-	168	66	A+1J (PAF)
:			-	_	1 =	-		-		-	=	-	-	B-57B (LOO) C-47A (LOO)
1	676	673	:	3	676	164	1	236	229 44] [7	236	103 22	C=47A (PAF)
1	469	341	-	128	469	312	2	569	482	65	22	285	377	C-47D (PAF)
-		_	-	_	-	_	-	118	117	-	1	-	21	AC+47D (PAF) EC+47N (PAF)
-	-	-	:	-	:	-	1	197	197	-	-	245	36	EC=47P (PAF)
1	-] [-	-	-	-	- 1	315	315			315	46	EC=470 (PAF)
6	1.185	1,163	8 -	14	198	455	7	1,578	1,507	63	8	225	544	AC-119K(PAF) EC-121R(PAF)
-	-	-	-	-	-	- 1	- 1	-	_	-	-	-	-	UC-123B(LOO)
-	_	-	_	-	-	-	-	-	=] -	=	-	:	UC-123B(PAF) C-123K(LOO)
9	1,268	1,262	-	6	141	1,975	8 -	1,818	1,814	-	4	227	2,685	C=123K(PAF) UC=123K(LOO)
4	751	714	-	37	188	392	1 1	10	10		-	10	6	UC=123K(PAF)
-	_	-	-	-	-	-	-	-		-	=	-	-	C=130E(LOO)
-	-	:	-	-	-		1	-	-	-	:	-	-	RF-4C (LOO)
-	_	-	i -	-	-	- 1	-	-	_	-	-	-] :	RF=4C (PAF) F=4D (LOO)
15	2,577	2,489	:	88	172	1,352	14	1,915	1,856	-	59	137	1,234	F=4D (PAF) F=4D (TAO)
-	-	_	_	-	-		1	-	_	-	-	-		F=4E (L00)
33	5,464	5,324	2	136	166	3,194	. 34	4,822	4,776		46	142	2,892	F-4E (PAF) F-100D(L00)
-	-		-	-	_	-	-	-	-	-	-	-	-	F-100D(PAF)
=	i -	i -	-		-	-	-	- 1	-	-	-	=	-	F=100F(L00) RF=101C(L00)
-	_] :] :	_	:		-	-	-	-	_	-	-	RF=101C(PAF) F=102A(PAF)
2	196	194	-	2	98	123	2	231	229	-	2	116	151	CH-3E (SAO)
9	1,133	1,077 92	-	. 56 . 1	126 93	489 206	7	1,005	947	[58	144	487	нн÷ЗЕ (МТО) нн=43в (МТО)
1	45	45	-	-	45	109	2	142	128	-	14	71	289	HH#43F (MTO)
-] -	-] =	-] -] [3	384	370] [14	128	132	HH=53C (MTO) O=1E (PAF)
	<u> </u>	L	1	L	<u> </u>		<u> </u>			<u> </u>	L	L	L.,	

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TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

r:	<u> </u>													MISSION,
MISSION.	AVER-1			EPTEMBER 1	969			AVER-			DECEMBER 1	.969		
DESIGN,	AGE		FLYING I	IOURS		UTIL-		AVER-		FLYING F	iours		UTIL- IZA-	
SERIES WITHIN BASES	AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	TION RATE	SORTIES FLOWN	AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	TION RATE	SORTIES FLOWN
	·		١				<u> </u>						اليجيدييا	OPERATING
0-16 (100)	1		_	-		Τ.				·-	Ι.		_	_
0-1G (PAF)	2	174	171	-	3	87	101	1	-	-	-	-	_ '	-
0-2A (PAF) 0-2B (PAF)	63	16,073	15,893	:	180	255	8,297	73	14,603	14,508	-	95	200	7,633
OV-10A (100)	1	1,724	1,724	-	-	246	998	7	1,089	1,089	-	:	156	609
OV-10A (PAF)	35	7,558	7,530	-	28	216	3,396	37	6,914	6,901	-	13	187	3,418
DA NANG TOTAL	214	40,586	39,296	619	671	190	25,357	208	36,153	35,594	1	558	174	21,043
A-1E (100)	3	-	-	-	-	-	-	2	 -		-	-	-	_
A-1G (LOO) A-1H (LOO)	1 1	-		:	:	-	1 :	1	:	-	-	-	-	-
A-1H (100) A-1J (100)	1 1	• -] [:	=	:	3 -	_	_	-	=	-	-
C-7A (100)	-	-		:	-	-	-	5	-	-	-	-	-	-
C-47A (PAF) C-47D (PAF)		269	-	:	269	135	179	1	253	-	:	253	253	140
C-13UE(PAF)	7	4,584	765	-	3,819	655	4,616]] 7	5,609	889	-	4,720	801	4,798
F=102A(PAF) TF=102A(PAF)	4	532	427	-	105	133	344	5	569	425	:	143	114	328
CH-3E (100)	1	-	-	_	_	-	:	2		-	-	:		
HH-3F (100)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
DON MUANG TOTAL	21	5,385	1,192	-	4,193	256	5,139	28	6,431	1,315	-	5,116	230	5,266
C-47A (PAF)	-	44	-	-	44	-	52	1 1	46	-	-	46	46	27
HC-47A (PAF) C-47D (PAF)	1	15 263	5	-	15 258	263	190	1	88 238	-	:	88 238	238	61 152
C-121G(PAF)	i	272	141	6	125	272	99	•	201	70	10	121	201	177
EC-121R(LOO) EC-121R(PAF)	23	7,937	7,446	1	490	345	931	21	8,581	0.350] :	207	409	820
F-4D (LOO)	23	,,,,,,	7,440	<u> </u>	490	343	731	"-	0,501	8,354	[227	- "	620
F-4D (PAF)	l :	-	-	-	_	-	-		-	-	-	-	-	-
F-4E (LOO) F-4E (PAF)	38	7,470	7,194	46	230	197	3,118	36	7,741	7,589] ;	151	215	3,204
F-105D(100)	1	-	-	-	-	-	1 -	-	·	-	-	-	-	-
F-105D(PAF) F-105F(LOO)	9	1,405	1,322	1 1	82	156	671	1 1	139	134	:	5	139	60
F-105F(PAF)	10	1,520	1,454	Ī	65	152	717	1	149	140	_	9	149	67
HH-43B (LOO) HH-43B (MTO)	2	179	:	-	179	90	303	2		-	-		-	
HH-43B (PAP)		179	-]	1/9	90	303		203	-	:	203	102	243
T-39A (PAF) U-10D (PAF)		-	-	<u> </u>	-	1:	<u> </u>] -	-	-	-	! :	=	-
KORAT				1					[_			
TOTAL	85	19,105	17,562	55	1,488	225	6,093	68	17,386	16,287	11	1,088	256	4,711
A-1E (LOO)			3 - 2 -	-	-=			1 1			-	-	-	
A-1E (PAF) A-1G (LOO)	19	3,261	3,175	13	73	172	1,231	17	3,020	2,915	16	89	178	1, 139
A-1G (PAP)	3	464	443	1	20	155	172	4	527	487	-	40	132	208
A-1H (LOO) A-1H (PAF)	33	6,341	6,220	13	108	192	2,175	42	9,486	9,341	16	129	226	3,024
A-1J (LOO)	-	-		'-	, ,,,	'	-	-	-	,,,,,,	"-	-	-	
A-1J (PAF) A-26A (PAF)	7 15	1,648	1,635	-	13	235	520	8 7	2,212	2,182	5	25	277	722
A-26A (PAF) C-47D (PAF)	15	2,295 612	2,212 136	6	77 476	153 306	922 392	's	1,150	1,107 149	3 -	502	164	438 386
EC-47N (PAF)	1	11	11	-	-	11	3	1	-	-	-		-	-
EC-47p (PAF) C-123K(PAF)	2 5	1,100	1,052	2	46	220	305	3 5	1,798	1,664	58	76	360	479
UC-123K(PAF)	6	1,418	1,322	-27	69	236	396	5	1,460	1,312	50	98	292	430
RF-4C (LOO)	-	-	-	-] -] -	-	ll -	-	•	-	-	- 1	-
RF-4C (PAF) F-4D (LOO)		-		[]	:	:	i :	:	[]	_] :	[-	-	-
F-4D (PAF)	-		· -	-	-	-	-	-	-	-	-	-	-	-
						1		u						

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DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

			ARCH 1970		•	1970 (CONTINUE	<i>,</i>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	T. O.E	UNE 1970				
AVER-	F	FLYING			r - 1		AVER-		FLYING E			 	г	MISSION,
AGE AIR- CRAFT HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	DESIGN, SERIES WITHIN BASES
	Continued)			<u> </u>						<u> </u>	L			<u> </u>
-	-	-	T -] -	-	-	- 1	-	-	-	<u> </u>	-	-	0-16 (L00)
76	15,910	15,559	:	351	209	7,664	66	15,812	15,707	-	105	240	7,534	0=1G (PAF) 0=2A (PAF)
5	1,369	1,357	-		274	837	6	1,574	1,556	-	18	262	837	0-2B (PAF)
37	8,428	8,227	-	201	228	3,754	37	8,390	8,324	:	66	227	3,782	0V-10A (LOO) 0V-10A (PAF)
210	40,804	39,750	10	1,044	194	21,492	203	40,925	40,367	131	427	202	DAN	
3]	_	.	ł			ii 1				ŀ		21,917	TOTAL
1	2 -	-	-	2	1	1	2	-	-	-	:	-	:	A-1E (LOO) A-1G (LOO)
. 4	ĺ -	_	<u> </u>	=	:	-	10	-	-	-	(-	-	-	A=1H (LOO)
8	-	-	-	-	-	-	1 8		=		-	-	1 :	A-1J (100) C-7A (100)
1	200	:	=	-	:		1 1		-	-	.=		-	C-47A (PAF)
6	3,890	607	_	200 3,283	648	80 3,473	1 6	69 3,395	485	1 1	2,910	69 566	3,050	C=47D (PAF) C=130E(PAF)
4	589	356	-	233	147	333	4	653	450	1 -	203	163	302	F=102A(PAF)
2	:	:	:	-	:		2	5	-	_	5	:		TF=102A(PAF)
1	-	-	-	-	-	-	3	-	Ξ	-	-	-		CH-3E (LOO) HH+3E (LOO)
31	4,681	963	-	3,718	151	3,887	39	4,122	935	1	3,186	106	3,399	UANG TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
1	134 169	-	-	134 169	134 169	97 120	1 1	117	-	-	117	117	93	HC=47A (PAF)
•	292	86	-	206	292	85		152 264	117	:	152 147	152 264	103	C=47D (PAF) C=121G(PAF)
21	8,564	8,079	-	485	408		-	-	-	-	-	-	-	EC-121R(LOO)
-	-	-	_	-		831	18	7,934	7,333	:	601	444	729	EC-121R(PAP) F=4D (LOO)
- :	-	-	-	-	-	-] 1	1	-	,	-	1	1	F=4D (PAF)
32	7,436	7,271	-	165	232	3,036	32	6,516	6.366	:	150	204	2,559	F=4E (LOO) F=4E (PAF)
-	-	-	-	-	-	-700	-	9,312	-	-	132	1-0-	2,333	P=105D(100)
	<u>-</u>	! :	-	-	-		-	-	-	-	-	-	-	P-105D(PAF)
-	-	-	-	-	-	-		Ξ		-	:	-		F=105F(L00) F=105F(PAF)
2	116	1 :	:	116	58	424	-	-	-	-		-		HH=43B (100)
-	1	-	-	','-	-	126	2	163	:	:	163	82	165	HH-43B (MTO) HH-43B (PAP)
3	=	=	-	=	=	. :	-	-	=	-	:	-	:	T-39A (PAF) U-10D (PAF)
61	16,711	15,436	_	1,275	274	4,295	56	15,147	13,816	,	1,330	270	KORA1	TOTAL
2	_	-	_	-	_	_	_	_	_	1 _	_	_	_	
12	2,752	2,635	8 -	109	229	1,051	11	2,275	2,147	9	119	207	859	A-1E (LOO) A-1E (PAF) A-1G (LOO)
3 2	741	687	7	. 47	247	306	3	630	572	1	57	210	269	A-1G (PAF)
38	7,801	7,629	13	159	205	3,038	30	6,390	6,156	29	205	213	2,311	A=1H (LOO) A=1H (PAF)
8	1,997	1,955	2	40	250	704	e	1,689	1,634	4	51	211	604	A=1J (LOO) A=1J (PAF) A=26A (PAF)
3	674	14	88		225	391	3	697	45	180	472	232	340	C-47D (PAP)
2 3	427 255	427 252	-	3	214 85	84 59	3 2	1,257 708	1,257		•	4 19	204	EC-47N (PAF)
5	1,731	1,588	47	96	346	473	4	1,105	703 901	68	136	354 276	161 350	EC=47P (PAF) C=123K(PAF)
5	1,829	1,705	29	95	366	478	6	2,088	1.894	22	172	348	588	UC-123K(PAF)
1		:	=		=	_ [1 -		:	1 :	:	:	1 =	RF-4C (LOO) RF-4C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	P=4D (LOO)
					-]	-	-	-	<u></u> ر ا	SPARED TO-	<u> </u>	F-4D (PAF)

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TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

								TABLE 11	- SOUTHE	AST ASIA	OPERAT	IONAL DA	TA B	MISSION,
MISSION,	*******			EPTEMBER 1	969						DECEMBER 1	969		
DESIGN,	AVER- AGE		FLYING HO	DURS		UTIL-		AVER- AGE		FLYING !	HOURS		UTIL-	
SERIES	AIR-			Combat		IZA-	SORTIES	AIR-			Combat		IZA-	SORTIES
WITHIN BASES	CRAFT ON	Total	Combat	Support	Other	TION	FLOWN	CRAFT	Total	Combat	Support	Other	TION	FLOWN
IADEO	HAND					10112		ON HAND					RATE	
<u> </u>								·					·····	OPERATING
F-47 (100)	_			_	T	T -	-	_	-			T -	-	
F-4E (PAF)	- 1	-	-	-	-	-	-	-	} _	-] [_	[-	_
F-105D(PAF) CH-3C (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
CH-3C (PAF) CH-3E (LOO)				-	:	-		_	-]] [:	-	
CH-3E (PAF)	6	1,303	692	434	17/	217	1,061	7	1,290	845	255	190	184	1,025
HH-3E (LOO) HH-3E (MTO)	5	744	312	199	233	149	310	- 4	687	550	22	115	172	350
HH-3E (PAP)		-	-	'-	233	"-	310	-	-	330	22] ''-	1/2	350
HH-43B (100)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO) HH-43B (PAF)]	-	_	-	_	_	-	II :		_	_	1 :	-	
HH-43F (MTO)	-	-	-	-	-	-	-	-	-	_	-	-	-	-
HH-53C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-53C (MTO) HH-53C (PAF)	-	-		I -	_	-			:		_	:	-	[
0-2A (PAF)	13	2,906	2,842	34	30	224	956	12	3,311	3,179	50	82	276	1,019
U-10D (LOO) U-10D (PAF)	12	2,223	1,188	8	1,027	185	1,112	8	1,195	723	1	471	149	647
QU-22A (PAF)	4	439	13	98	328	110	198	-	1,193	/23] "."	143	"-
QU-22B (PAF)	_	- :	-	-	-	-	-	-	-	-	-	-	-	-
QU-22B (TAO) OV-10A (LOO)	[-	_	-	-	-			-	i :	_	:	-	1
OV-10A (PAF)	29	6,492	6,319	132	41	224	1,995	30	8,672	8,489	123	60	289	2,611
NAKHON PHANON TOTAL	163	31,257	27,572	967	2,718	192	11,748	158	35,459	32,943	599	1,917	224	12,478
C-47A (PAF)	1	233	228	-	5	233	106	-	4	4	-	-	-	1
HC-47A (PAF) C-47D (PAF)	1 1	155 329	144 329		11	155 329	172	l :	5	5	_	-	:	2
AC-47D (PAF)		606	573	-	33	152	262	-		6	-	2	-	5
EC-47N (PAF) EC-47P (PAF)	6	1,437 2,595	1,420 2,581	_	17	240 433	307 488	-	1 :	-	-	_	-	
AC-119G(PAF)	ŭ	469	453	1	15	117	212	-	2	2] -	-	-	7
C-123B(PAF)	-	-	-	-	_	-	-	-	-	-	-	-	-	-
C=123K(PAF) C=130E(PAF)	3	705	640	_	65	235	745	1 1	_	-	_	-	-	-
UH-1F (PAF)	1	11	11	-	! -	11	22	-	l -	-	-	-	(-	-
UH-1P (LOO) UH-1P (PAF)	10	673	614	-	59	67	1,370	:	-	:	! :		<u>-</u>	-
O-1F (PAF)	-	55	55	-	-	0'_	43		_	_]	-	-	
0-1F (L00)	1 1	2 0 2 2	2 050	-	-		-	1	-	-	-	-	-	-
0-1F (PAF) 0-1G (PAF)	12	2,577 1,505	2,550 1,488] [27	215	1,731]] :	_	_ :] [_ =	:	
0-2A (PAF)	23	5,558	5,505	-	5.3	242	3,575	-	-	-	-	-	-	- 1
0-2B (PAF) U-10B (PAF)	8	1,391 56	1,377	-	14	174 56	808 46	-	19	19	:	-	-	22
U-100 (PAF)	1	149	143	-	6	149	179	-	=] -	-	=	-	
NHA TRANG TOTAL	91	18,504	18,163	1	340	203	11,194	3	38	36	-	2	13	37
B-57B (LOO) B-57B (PAF)	1	- 836	817	-	19	209	353	1	-	-	:	-	-	-
B-57C (PAF)	1 1	193	191	-	2	193	81	[] <u>'</u>	-	-	:	-	-	
B-57E (FAF)	3	641	631	2	8	214	289	1			-	-		- 1
C-47A (PAF) HC-47A (PAF)	1 -	139	97 -	-	42	139	92	1	234 119	165 119	:	69	119	149 33
C-47D (PAF)	1	149	140	-	9	149	176	1	151	130	-	21	151	72
AC-47D (PAF) AC-119G(LOO)	-	<u>-</u>	-	-	_	-	-	5	188	185] -	3	38	63
AC-119G(EAF)	4	988	988] [247	252	6	1,648	1,621	4	23	275	356
AC-119K(PAF)	-	٠	-	_	-	-	-	3	914	478	-	436	305	223
C-123B(PAF) UC-123B(PAF)	2 -	-	_	[]]	-	:	[]	-] [1 :	[]	-	-
C-123K(L00)	-	~	-	-	-	-	-	-	-	-	-	-	-	-
	ـــــا	L	·	<u> </u>	1	1	<u> </u>	hFT	L	L	<u> </u>	<u> </u>	PAREN TO-	

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					X - F1 I	970 (CONTINUE								
AVER-	,		MARCH 197	0			II		30 J	UNE 1970			·	•
AGE		FLYING H	OURS		UTIL-		AVER- AGE		FLYING H	OURS		UTIL-	1	MISSION, DESIGN.
AIR- CRAFT	1		Compat		IZA- TION	SORTIES FLOWN	AIR-			Combat		IZA-	SORTIES	SERIES
ON	Total	Combat	Support	Other	RATE	FLOWN	CRAFT ON	Total	Combat	Support	Other	TION	FLOWN	WITHIN BASES
HAND	1	L	<u> </u>	L			HAND	<u> </u>		<u> </u>			<u> </u>	
BASES (Continued)			,			,							
-] [-	l :	-	-		-	-]	-	-		F-4E (LOO) F-4E (PAF)
-	<u> </u>	1 :	-	_	-	- [-	-	-	-	-	-	-	F=105D(PAF)
:] -] [-	_	-	-	-		-	:	-	<u> </u>	l <u>-</u>	CH-3C (PAF)
6	1,517	1,225	144	148	253	1,197	7	1,093	796	109	188	156	_	CH-3E (LOO) CH-3E (PAF)
3	376	252	20	104	125	195	-		-	-	-	<u>-</u>	<u> </u>	HH-3E (LOO)
-	-	_	-	-	-	- 1	-	-	-		-	-	-	HH-3E (MTO) HH-3E (PAF)
1	116	9	:	107	116	132	2	193	-	-	193	97	-	HH-43B (LOC)
-	-	-	-	-	-	-	-	-	-	-	1,33	-	231	HH-43B (MTO) HH-43B (PAF)
-	10	8	1 :	2 _	-	6] -	- }	-] [-	-	•	HH-43F (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	_	:	HH-53C (LOO)
12	3,209	3.084	61	64	267	990	12	3,546	3,415	- 36	95	296	4 05 (1	HH=53C (PAF)
-	-	-	-	-	-	-	-	3,340	3,415	36	75	296	1,054	0-2A (PAF) U-10D (LOO)
-		_	-	=	-		-		-	-	-	-	-	U-10D (PAF)
-	-	-	-	-	- 1	-	1	64	-	_	64	64	40	QU-22A (PAF) QU-22B (PAF)
-		_	-	:	-		1		-	-	-	-	-	QU-22B (TAO)
28	9,612	9,407	140	65	343	2,783	29	10,839	10,588	180	71	374		OV-10A (LOO) OV-10A (PAF)
135	33,047	30,877	559	1,611	245	11,887	124	32,574	30,108	643	1,823	263		N PHANOM
_			1	•				22,074	50,100	""	,,023	203	10,334	TOTAL
-	-	:	:	-	-	_ [_		-	-	-	-	:	C-47A (PAF) HC-47A (PAF)
-] [_	_	-	-	-	-	-	-	-	-	-	-	C=47D (PAF)
-	-	-	-	-	-	-	_	-	-		-	:	:	AC-47D (PAF) EC-47N (PAF)
-	_	-	-] _	-	-		-	-		-	-	-	EC-47P (PAF)
-] -] [-	-	_ []	_	-	-		-	-] :	AC-119G(PAF) C-123B(PAF)
1	1,024	1,024	:	-	1,024	. 10	-	-	-	-	-	-	-	C-123K(PAF)
-	_	_	:			-	_		-	:	-	-] :	C-130E(PAF) UH-1F (PAF)
-	-	-	-	_	-	-	-	-	-	-	-	-	-	UH-1P (LOO)
-	-] [:	_	-		_	-	-	_	-	-	:	UH=1P (PAF) O=1E (PAF)
1 -] =	<u>-</u>	-	-	-	-	1	-	-	-	-	-	-	0-1F (L00)
-	_	-	-		[]	-	:	-	-	_		-	-	0-1F (PAF) 0-1G (PAF)
-	<u> </u>	-	-	-	=	-	-	-	-	- '	-	-	-	O-2A (PAF)
-	_	-	=	_	- 1		-		-	:	-	-		0~2B (PAF) U-10B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	+	-	U-10D (PAF)
2	1,024	1,024	-	-	512	10	,	-	_	_	_	-	T AHN	RANG TOTAL
-	_	_	-	_	-	_	_	_	_	_	_	_		B-57B (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57B (PAF)
-	=	_	1 :	_	-	-	-	- [-		-	=	l <u>-</u>	B=57C (PAF) B=57E (PAF)
3	450	299	-	151	150	209	2	524	304	-	220	262	326	C=47A (PAF)
-	-	-	:	_	-	:			-	-	-	-	-	HC-47A (PAF)
1	1	1	-	-	1	1	-	-	Ξ	-	=	=	:	C=47D (PAF) AC=47D (PAF)
1 7	2,217	2,089	15	113	317	724	7	1,269	1,186	14	69	181	367	AC-119G(100)
5	1,269	1,128	63	78	254	506	4	514	396	95	23	129		AC-119G(PAF) AC-119K(PAF)
	_	-	-	-	- I	-	-	-	-	:	-	-	-	C=123B(PAF) UC=123B(PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123K(LOO)

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TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

			50 6	SEPTEMBER	1969					31.	DECEMBER	1969		
MISSION.	AVER-							AVER-				1,0,		
DESIGN, SERIES WITHIN BASES	AGE AIR- CRAFT ON HAND	Total	FLYING HO	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	FLYING H	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN
														OPERATING
C-123K(PAF)	25	8,810	8,648	_	162	352	10,406	28	10,778	10,710	-	68	385	11,222
UC-123K(100)	- 1	-	-	-	-	-	-	i -	-	-	[-	-	- 1	-
UC-123K(PAF)	5	1,700	1,679	:	21	340	2,038	7	2,006	1,980		26	287	2,472
C-130E(PAF)	_	_	-	-		-			[]	-	[-	_	-	
P-100D(L00)	-			-		J . .		2				-	-	
F-100D(PAF) F-100F(PAF)	64	7,477 520	7,372 502	3	105 15	117	5,486 382	68	9,018 625	8,916 618	-	102	133	5,957 412
UH-1P (PAF)	-	-				-	-	} -	-	-	-	-	· •	-
HH-438 (MTO)	2	133 430	91 427	39	3	143	242	2	143	135	-	8	72	276 56
O-IF (PAF)	3	343	335]]	114	276 224	;	92 49	92 46	ì :	3	49	32
O-ZA (PAF)	10	1,620	1,583	-	37	162	1,139	2	315	302	-	13	158	223
0-28 (PAF) 0V-10A (PAF)	3	651	640	:	17	1	433	2	135	129	_	- 6		78
OV-ION (PRE)	'	031	340	-	''	217	433	· '	133	123	i -	•	135	/*
PHAN BANG TOTAL	136	24,630	24,141	44	445	181	21,869	136	26,415	25,626	ų.	785	194	21,624
C-7A (100)	-	-	-		-	-	-	-	-		-	-	-	. <u>.</u>
C-7A (PAF) C-47A (PAF)	29	9,119	8,956		163	314	12,546	27	9,140	8,824		316	339	11,379
HC-47A (PAR)	-	-	_] []] []	1	343	313	-	30	343	110
C-47D (PAF)	1	252	185	-	67	252	174	-	155	116	í -i	39	-	77
AC-47D (PAF)	-	43	43) :	_	-	10	-	- 1	•	<u>-</u>	-	_	•
EC-47N (LOO) EC-47N (PAF)	2	958	950	5	3	479	178	6	2.590	2,571		15	432	484
EC-47P (PAF)	2	878	864	-	14	439	185	6	2,734	2,718	-	16	456	519
AC-119G(PAF)	-	-	[:	:	-	· •][-	· -	-	-	-	-	:
AC-119K(PAF) F-4C (PAF)	-	-	:	:	:	:	_	1 :	:	-		-	-	:
F-4D (LOO)	-			-	-	-		() ~	-	-	l -	-	} -	-
F-4D (PAF) F-100D(LOO)	34	4,384	4,285	l :	99	129	3,161	34	5,075	4,950	· -	125	149	3,131
F-100D(PAF)	1] [1 -	i -	:	1 =	-	// I	{	_	-		:]
RF-101C(LOO)	-	-	-	-	i -	l -	-	-	-	-	-	-	-	-
RF-101C(PAF) HH-43B (MTO)	7	114	68	40	-	114	232	1	85	83	[2	85	165
HH-43F (LOO)	-	'-	"	"	-	' '-	1 232	∥ ≟			_	Ĺ	-	-
HH-43F (MTO)	1	46	32	12	2	46	89	1	85	78	-	7	85	145
PHU CAT TOTAL	70	15,794	15,383	57	354	226	16,575	76	20,207	19,653	4	550	266	16,010
A-16 (LOO)	_	_	_			_	1 -	-			_	-	_ ا	
A-1G (PAF)	2	288	287	-	1	144	177	1	182	180	-	2	182	107
A-1H (100)	-			-		- 70		:			\ -	-		
A-1H (PAF) A-1J (LOO)	12	2,085	2,066	i :	19	174	1,020	5	1,437	1,434		3	287	516
A-1J (PAF)	4	627	621	-	6	157	281	2	471	469	-	2	236	189
C-47A (PAP)	1	278	275	3	-	278	135		463	463	-	-	463	61
HC-47A (PAF) C-47D (PAF)	3	728	727	-]	243	428	1	74 587	70 586	[. 4	587	39 362
AC-47D (PAF)	2	381	381	-		191	138	1	307	306	-	1	307	114
EC-47H (PAR)	4	1,595	1,581	-	14	399	469	4	1,761	1,731	-	30	440	350
EC-47P (PAF) EC-47Q (PAF)	7	1,580	1,521 2,327	22	59 51	395	423 570	4 7	1,895 3,696	1,852 3,665	_	43 31	528	425 602
F-100D(L00)	-	-	"""	"-	-	-]	-	"""	-,	-	-	-	•••
P-10UD(PAF)	-	-	-	-	-	-	-	-	-	. •	, -	-	j -	-
UH-1P (PAP) HH-43B (MTO)	1	98	66	28	-4	98	147	1	98	95	:	3	98	128
HH-43F (MTO)	1	92	64	26	2	92	140	,	85	77] -	8	85	123
0-2B (PAP)	5	1,285	1,281	-	4	257	751	-	79	79	-	-	-	. 45
PLEIKU TOTAL	46	11,437	11,197	79	161	249	4,679	28	11, 135	11,007		12,8	398	3,061

SECRET

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

				NE 1970	30 JU)	ARCH 1970	31 M		
MISSION,				URS	FLYING HO		AVER-		UTIL-		IOURS	FLYING H		AVER- AGE
DESIGN, SERIES WITHIN BASES	SORTIES FLOWN	UTIL- IZA- TION RATE	Other	Combat Support	Combet	Total	AIR- CRAFT ON	SORTIES FLOWN	IZA- TION RATE	Other	Combat Support	Combet	Total	AIR- CRAFT ON HAND
				LI			HAND	1			·		ontinued)	
4-107-1-1	40 037	1250	407	1	0.046	40.022	20	7 800	259	61	1 -	6,416	6,477	25
C=123K(PA) UC=123K(LO)	10,237	358	107	- 1	9,916	10,023	28	7,809	- 1	-	-		-	-]
UC=123K(PA!	3,865	261	23	5	3,105	3,133	12	4,271	379	10	5	4,150	4,165	11
VC=123K(PA) C=130E(PA)	627	160	7	-	472	479	3	168	44	-	-	131	131	3
F-100D(LO	- 6,203	134	136		8,855	8,991	67	5,568	122	121	'-	8,152	8,273	68
P=100F(PA)	391	143	7	3	563	573	4	392	142	4	-	562	566	4
UH-1P (PA) HH-43B (MT)	231	76	13	- : [139	152	2	222	72	10	-	134	144	2
0-1E (PA)	-	-	-	- 1	•		-		-	-	:	-	-	-
0=1F (PA) 0=2A (PA)	-	-	-	=	-	[]	:	=	-	-	[-	-	-
0~28 (PA) 0V=10A (PA)	-	:	-		=	:	2		:	-	:	-	-	2
BANG	·													
TOT	22,462	196	605	117	24,936	25,658	131	19,870	179	548	83	23,062	23,693	132
C-7A (10			404	-] -]	-	378	568	-	8,882	9,450	- 25
C-7A (PA)	9,834 50	385	186 10	:	7,512 40	7,698 50	20	11,871	3/2] []	0,002	_	-
HC-47A (PA)	238	284	59	-	509	568	2	324	249	41	1 : 1	456	497	2
C-47D (PA)	-	-	-	:	Ξ		-	= {	-	_	-		-	-
EC#47# {100	•	575	11	:	2,866	2,877	5	526	562	5	:	3,366	3,371	-
BC=47H (PA) BC=47P (PA)	612	503	. 31	-	3,991	4,022	8	473	481	17	-	2,868	2,885	6
AC-119G(PA) AC-119K(PA)	261	239	16	#	937	957	4	167	103	3	20	286	. 309	3
P-4C _(PA)	-	-	-	-	-	-	-	,	-		-		-	-
F-4D (LO	3,297	148	68	:	4.526	4,594	31	3,321	167	92	2	5,406	5,500	33
F-100D(LO	-	-	-	-	-		:	-	-	-	:	-	-	-
F-100D(PA)	-	-	-	:	-		-		-	-	- 1	-	-	-
RP=101C(PA	-	-	•	:	15	15	:	127	77	-	[]	73	77	7
HH=43B (MT) HH=43F (LO)	_	۱ -	-		-	-	-	-	-	-	-	-	-	
HH-43F (MT		98	6	-	189	195	2	164	65	13	-	116	129	2
TOT	9HU 0	291	387	4	20,585	20,976	72	16,973	285	743	22	21,453	22,218	78
A-16 (LO	-	•	=	-	:		-	- 1	- 1	-	- 1	-	-	:
A-16 (PA)	-	:	-		_		-	-	-	-	-	-	-	-
A-18 (PA)	<u>-</u>] :	-	:	-	<u> </u>] : [- 1] <u> </u>	-] []	:		: 1
A-13 (PA)	-	-	-	-	-]]	-		-	-	-	-	-	- 1
C=47A (PA) HC=47A (PA)	133	247	7	2	238	247		1.45	304	3	-	301	304	;
C-470 (PA	63	122	1	1 - 1	121	122	1	95	187	-	-	187	187	1
AC=47D (PA) EC=47H (PA)	180	359	3	:	1,074	1,077	3	261	522	13	:	2,075	2,088	4
EC-47P (PA	224	386	15	-	1,142	1, 157	3 5	341	476	6	-	1,896 2,041	1,902 2,063	5
EC-470 (PA) F=100D(LO	371	556	50	:	2,728	2,778	-	393	413	22	-	2,041	-	-
P-100D(PA	:] :	:] :]	-	-] : [-]	<u> </u>	-]	-	-	= 1
UH=1P (PA: HH=43B (HT:		-	-	-		-	-	22	-	7	-	19	26	-
HH-43P (HT	-	-	-	-		-	:	54	-	1] []	42	43	-
U ,	PLBIN				•							,		
TOT	991 WNGRADED TO	414	76	2 ·	5,303	5,381	13	1,311	441.	52	-	6,561	6,613	15

SECRET
TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

 								IABLE II	- 5001HI		· · · · · · · · · · · · · · · · · · ·		DATA E	BY MISSION
	ATTEN			SEPTEMBER	1969	·				31	DECEMBER :	1969		
MISSION, DESIGN.	AVER- AGE		FLYING	HOURS		UTIL-		AVER- AGE		FLYING	HOURS		UTIL-	
SERIES	AIR~		Ì	Combat		IZA-	SORTIES	AIR-					IZA-	SORTIES
WITHIN	CRAFT	Total	Combat	Support	Other	TION	FLOWN	CRAFT	Total	Combat	Combat	Other	TION	FLOWN
BASES	HAND					10111	1	ON HAND			Support		TUALE	
					· · · · · · · · · · · · · · · · · · ·			1 12.1,0 1						OPERATING
EB-66B (PAF)	9	783	705	6	72	87	265	2	100	58	·	42	50	44
EB-66C (LOO)	-	-	-	-	-	-	-	-	-	-	i -	l -	-	-
EB-66C (PAF) EB-66E (LOO)	5	867	822	4	41	173	227	6	904	853	2	49	151	238
EB-66F (PAF)	18	2,150	1,932	11	207	119	738	15	2,392	2,291	14	87	159	843
C-46D (PAF) C-47D (PAF)	2	511	<u> </u>	-	511	-	470	_	-	-	-	-		
F-105D(100)	2	-			311	256	4/5	2	480	_	1 -	479	240	406
F-105D(PAF)	42	7,550	7,229	88	233	180	3,344	51	9,787	9,491	64	232	192	4,342
F-105F(LOO) F-105F(PAF)	14	2,254	2,070	43	141	161	1,005	17	3,207	3.040	34	133	189	4 765
F-105G(L00)	-	-	-	7-	-	' -	1,000	'-	3,207	3,040	34	133	109	1,365
F-105G(PAF)		-	-	-	-	-	-] 3	682	660	1	21	227	266
HH-43B (LOO) HH-43B (MTO)	2	217	-		217	109	332	2	185	_	_	185	93	262
	"				• • • • • • • • • • • • • • • • • • • •	'	332	•	""	_	_	'03	, ,,	202
TAKHLI	96	14,332	12,758	152	1,422	149	6,381	403	17,737	46 303		4 222		7.766
10171	"	14,552	12,730	132	19422	149	0,301	103	17,737	16,393	116	1,228	172	7,766
RB-57E (LOO)	-		-	-		-	-	-	-	-	-	-	-	
RB-57E (PAF) C-7A (LOO)	3	763	753	_	10	254	347	4	834	825	1 :	9	209	386
C-47A (100)	-	-	-	-	-	-	-	-	-	_	_	_	-	-
C-47A (PAF)	_	-	-	_	-	-	:	:	-	-	-	-	-	-
HC-47A (PAF)	[-]	_	-	-	Ξ.	-	_	-	9	9	-	:	_	3
C-47D (LOO)		-	-	-	-	-	-	-	-	-	-	-	-	-
C-47D (PAF) AC-47D (PAF)	3	258	253	5	-	86	187	2	243	229	_	14	122	169
VC-47D (LOO)	-	_	-		-	-	_	_]	_] -		-	
VC-47D (PAF)	1	152	148	-	4.	152	122	1	190	185	-	5	190	108
EC-47N (100) EC-47N (PAF)	9	3,749	3,699	_	50	417	768	10	5,052	5,029	_	23	505	819
EC-47P (LOO)	-	-	-	-	-		-	-	-	-	-	1 -	-	-
EC-47p (PAF) EC-470 (LOO)	7	2,971	2,915	-	56	424	534	6	2,363	2,350	<u> </u>	13	394	404
EC-470 (PAF)	- 1	-	-	-1	_	-	_	[-	-	[-	-	- 1
C-54D (PAF) C-54F (PAF)	1	285	285		-	-	-	-	-	-	-	· .		_=
C-54G (PAF)	'i	205	203] [_	285	138	1	212	149	_	63	212	87
C-118A(PAF)	1		-	-		-	-	-	-	-	-		-	- 1
VC-118A(PAF) AC-119G(LOO)	1 1	250	157		9.3	250	80	1	327	252	_	75	327	203
AC-119G(PAF)	5	1,046	1,042	-	4	209	258	5	1,033	1,015	_	18	207	264
C-123B(PAF) UC-123B(PAF)	_	-	-	_	_	-	-		-	-	-	j -	-	-
C-123K(PAF)	17	4,344	4,329	-	15	256	6,899	16	5.042	5,031	-	11	315	7,297
UC-123K(PAF)	-	179	177	-	2	-	133	[[-	-	-	-	-	-	-
VC-123K(PAF) C-130A(LOO)			-		_	_	:	1	248	218	_	30	248	194
C-13UA(PAF)	18	6,222	5,839	- 1	383	346	8,117	17	5,776	5,596	-	180	340	B,160
C-130B(PAF) C-130E(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (LOO)	-		-]	-	[1	-		-	:	-	
RF-4C (PAF)	35	4,728	4,620	1	107	135	2,376	33	4,926	4,847	-	79	149	2,334
F=40 (L00) RF=101C(L00)	_		[_	-	-	-		•	-	-	l <u>-</u>	-
RF=101C(PAF)	18	2,316	2,251	-	65	129	1,091	15	2,512	2,456	-	56	157	1,104
UH-1F (PAF)	1	77	74	-	3	17	334	1	-	-	-	-	-	-
UH-1P (PAF) HH-43B (LOO)	1 -	112	104	-	8 -	112	280	1 -	88	78	:	10	88	245
HH-43R (MTO)	2	169	94	61	14	85	346	2	189	166	-	23	95	319
HH-43F (MTO) 0-2B (PAF)	-	31	31	-	-	-	-	-	-	-	-	-	-	-
0-2B (PAF) T-39A (PAF)	9	2,975	2,955] [20	331	3,143	9	3,014	2,326	3	685	335	3,212
U-38 (PAF)	2	272	271	<u>-</u> 1	1	136	340	2	278	276	-	2	139	298
TAN SON NHUT											-	1		
TOTAL	134	30,899	29,997	67	835	231	25,517	132	32,336	31,037] з	1,296	245	25,606
					.		•							

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		3) 1	MARCH 197	o o			1		20 =	INTER 1 COSC	·			
AVER-		FLYING HO			,		AVER-		30 J FLYING HO	UNE 1970	·	1	1	MISSION,
AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	DESIGN SERIES WITHIN BASES
BASES (C	Continued)									<u> </u>			·	
-	-	-	-	-	-	-	-	-	_	<u> </u>	-	-	-	EB-66B (PAF
6	1,311	1,287	3	21	219	335	1 5	1,069	1,044	11	14	214	271	EB-66C (LOO)
11	2,730	2,635	17	78	248	859	1 12	2,664	2,537	12	115	222	872	EB-66E (LOO) EB-66E (PAF)
2	460	_] :	- 4 6 0	230	384	- 1	374	-	=	374	374	305	C-46D (PAP) C-47D (PAP)
2 53	10,415	10,133	72	210	197	4,413	11 1	-	_	- '	-	1 -	-	F-105D(100)
-	-	-	-	-	-	4,413	51 -	8,296	7,938	86	272	163	3,584	F-105D(PAF F-105F(L00
1	-] [-	-	-	-		-	-	=	-	:	:	F=105F(PAF) F=105G(L00)
17	2,958	2,881	24	53	174	1,236	15	2,453	2,308	36	109	164	1,058	F-105G(PAF)
2	171	-	-	171	86	246	2	168	-	-	168	84	251	HH=43B (MTO
94	18,045	16,936	116	993	192	7,473	89	15,024	13,827	145	1,052	169	TAKH: 6,341	LI TOTAI
4	809	793	:	16	202	400	- 4	808	801	-	7	202	421	RB-57E (LOO RB-57E (PAF
-	-	-	-	_		-	-	-	-	-	-	-	=	C-7A (LOO C-47A (LOO
- 1	-	-	-	-	-	-	-	-	-	=	_	-	-	C-47A (PAF
-	-	_	-	~	-	- 1	-	-	-	-	=	=] =	HC-47A (100 HC-47A (PAF
3	443	416	=	27	148	325	3	488	486	=	2	163	261	C-47D (LOO C-47D (PAF
-	-	=	1 :	-	-	-		_	-	-	-	-	!	AC-47D (PAF VC-47D (LOO
1	159	158	-	1	159	137	1	196	175	-	21	196	205	VC-47D (PAF EC-47N (LOO
10	5,375	5,352	-	23	538	777	10	4,329	4,306	=	23	433	696	EC-47N (PAF
6	3,225	3,224	-	1	538	459	5	1,711	1,697	-	14	342	334	EC-47P (LOO)
-	=	=	-	-	-	-	-	-	=	-	-	=	:	EC-470 (LOO EC-470 (PAF
1	182	126	-	- 56	- 182	- 87	-	153	112	=	41	-	87	C=54D (PAF)
1	137 11	136	_	1 2	137	10 12	1 1	148 253	1## 183	-	70	148 253	56 162	C=54G (PAF C=118A(PAF
1	357	281	-	76	357	188	-	49	47	-	2		18	VC-118A(PAP
5	1,004	991	-	13	261	291	5	947	934	-	13	189	252	AC-119G(LOO AC-119G(PAF
-		-	-	-	-] -	-	-	:	-	:	-	C=123B(PAF)
16	5,535	5,528] -	7	346	7,700	14	4,976 183	4,970 181	-	6 2	355 183	7,114 247	C-123K(PAF UC-123K(PAF
7 1	103	88	-	15	103	88] -	1 -	1] :		-	1	VC-123K(PAF C-130A(LOO
14	5,580	5,022	48	510 -	399	7,300	1 1	-	=	:	-	-	_	C-130A(PAF) C-130B(PAF)
2	1,207	1,128	-	79	604	1,079	26	12,550	12,185	-	365	483	14,201	C-130E(PAF
31	4.893	4,845	-	48	158	2,196	15	2,997	2,921	-	76	200	1,255	RF-4C (LOO RF-4C (PAF
1	-	-	-	-	-	-		-	-	-	-	-	=	F-4D (100)
16	2,522	2,458	-	64	158	1,174	17	2,776	2,711] :	65	163	1,224	RF-101C(PAF UH-1F (PAF
-	-	-	-	-	-	- 1	:	-	-	:	-	-	-	UH-1P (PAF HH-43B (LOO
1	148 46	140 43	-	8	148 46	230 87	2	194	182	-	12	97	282	HH-43B (MTO
9	2,676	1,820	=	856	297	2,861	- 8	2 440	-	-	-	-	2 225	O-2B (PAF
2	220	219	-	1	110	2,861	2	2,618	1,778	2	838	327	2,782	T-39A (PAF U-3B (PAF
12/	34.632	32,777	46	1,807	273	25,641	116	35,377	33,814	2	1,561	305	29,598	TOTAL
		L,,,,	L		L	SFC	DET		L	L	L	L	DOWNGRADED T	

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							<u> </u>	TABLE 11	- SOUTHE	AST ASIA	OPERATI	ONAL DA	TA BY	MISSION,
			30 8	SEPTEMBER	1969					. 31	DECEMBER	1969		
MISSION, DESIGN, SERIES	AVER- AGE AIR-		FLYING H			UTIL- IZA-	SORTIES	AVER- AGE AIR-		FLYING			UTIL- IZA-	SORTIES
WITHIN BASES	CRAFT ON HAND	Total	Combat	Combat Support	Other	TION RATE	FLOWN	CRAFT ON HAND	Total	Combat	Combat Support	Other	TION RATE	FLOWN
														OPERATING
C-47a (PAF) HC-47a (PAF)	-	16	13	1	2	-	9	2	562 8	533	26 8	3	281	292
C-47D (PAF)	1 1	501	445	46	10	501	341	1	306	242	64	-	306	155
HC-47D (PAF) AC-119G(PAF)	- 3	884	883	_	-	295	301	-	4 036	4 035	<u>-</u>	:	259	335
HC-130P(MTO)	11	3,496	2,247	1,140	109	318	850	11	1,036	1,035 1,861	364	94	211	821
F-100D(LOO) F-100D(PAF)	68	9,369	9 933	191	256			77	9,755		-	467	127	£ 20#
F-100F(100)	"-	9,309	8,922	191	256	138	6,115	'-	1	9,550	38	167	127	6,394
F-100F(PAF)	10	2,176	2,092	35	49	218	879	11	1,795	1,763	-	32	163	777
UH-1F (PAF) UH-1P (PAF)	1 3	161	118	3	40	54	208	10	912	794	2	116	91	1,187
UH-1P (TAO)	:	-	-	-	-	-	-	} -	-	-	-	-	-	•
HH-43B (100) HH-43B (MTO)	1 1	147	66	76	5	147	306	2	147	137	-	10	74	217
HH-43F (MTO)	1	39	36	-	3	39	65	-	21	21	-	· -		37
0-25 (PAF) U-108 (PAF)	2 -	577	576	-	1 -	289	260	7 3	2,222	2,215	_	7	317 15	841 26
U-10D (PAF)	1	34	34	-	-	34	24	1	49	44	-	5	49	49
TUY HOA TOTAL	102	17,400	15,432	1.492	476	171	9,358	132	19,176	18,238	502	436	145	11,136
B-52D (SAO) C-47D (PAF)	36 2	9,150 317	9,128] :	22 317	254 159	2,275 221	37 2	9,690	9,538	-	152 416	262 208	2,655 246
C-13UE(PAF)	-	-			i -	l -	-	-	-		-	-	-	<u>'-</u>
KC-135A(SAO) KC-135Q(SAO) HH-43B (LOO)	43	18,035	17,311	20	704	419	4,415	40	17,752	17,414	4	338 45	724	4,413
HH-438 (MTO)	3	183	_ :	-	18.3	61	253	2	179	-] -	179	90	202
VT-29D (SAO)	-	-	•	-	-	-	-	-	10	-	, -	10	-	6
U TAPAO TOTAL	84	27,685	26,439	20	1,226	330	7,164	82	28,771	27,627	4	1,140	351	7,703
VC-47A (PAP)		40	-	-	44	-	21	-	-	-	-	-	-	-
C-47D (LOO) C-47D (PAF)	1 1	153] [] :	153	153	110	1 2	327	:		327	164	204
VC-47D (PAF)	-	2	-	-	2	-	2	-	-	-	-		-	-
C-123K(100) AC-123K(100)	[-		:		_				-	:	-	-	-
AC-123K(PAF)	-	-	-	-		<u> </u>		1	223	134	3	86	223	63
C-13UA(PAF) AC-13UA(LOO)	7	3,308	3,177	96	35	473	590		3,223	3,091	38	94	460	547
AC-13UA(PAF)	3	1,059	1,013	38	8	353	274		2,012	1.724	27	261	503	476
F-40 (100) F-40 (PAF)	:	:	:	1 :	:	=	:	∥ :	-	-	-	:	:	-
RF-4C (LOO)	-	-	-	-	-	-	-	∥ -	-	-	-	-	-	-
RF-4C (PAF) F-4D (LOO)	-	-	-	1 :	_	-	:	:	<u>-</u>	:	_	-	1 :	_
F-4D (PAF)	70	11,189	10,733	81	375	160	5,880	59	12,586	12,026	105	455	213	6,167
F-4E (LOO) F-4E (PAF)	:	-	-	':	i :	:	_	:	-	:	<u>-</u>	-	:	:
F-100F(100)		-	:	-	-	-	:	-		-			-	-
F-100F(PAF)	- 1	-	-	<u> </u>	1 20-	403	,:	-	400	-	-	400	-	20%
HH-43B (MTO) OV-10A (LOO)	2 -	205	=	1 -	205	103	385	2 -	190	-	-	190	95	294
OV-10A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UBON TOTAL	85	15,960	14,923	215	822	188	7,262	76	18,561	16,975	173	1,413	244	7,751
VC-47A (PAF)	1	127		-	127	127	76	1	107	3	2	102	107	67
C-47D (PAF) AC-47D (PAF)	3 2	564 603	81 588	44	439	188 302	296 186	2 2	463 576	563	1 3	459 10	232	280 185
VC-54G (PAF)	1	220	1	-	219	220	115	1	229	-	1 1	228	229	106
AC-119K(100)	1 -		-	l -	ι -	l -	1 -	!! -	-	-	l -∣	-		-

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DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

		31	MARCH 197	' 0					30 J	UNE 1970				Į .
AVER- AGE		FLYING H	OURS		UTIL-		AVER- AGE		FLYING H	IOURS		UTIL		MISSION, DESIGN
AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	SERIES WITHIN BASES
BASES (C	ontinued)		•				ILAND	·		اـــــا			<u> </u>	<u> </u>
,	266	257	5	4	266	124	2	413	401	J -	12	207	202	C-47A (PAF
7	571	457	94	20	571	292	;	298	260	30	8	298	214	HC-47A (PAP C-47D (PAF
- 4	843	831	-	12	211	-	1 - 1	-	-	32	-			HC-47D (PAP
10	3,581	2,845	646	90	358	358 845	10	305 3,532	305 2,884	589	59	305 353	73 786	AC-119G(PAF HC-130P(MTO
3 72	8,269	8,086	:	183	115	5,788	68	9,197	9,052	-	145	135	6,312	F-100D(L00 F-100D(PAF
1 10	1,467	1,360	=	107	147	809	9	1, 175	1,141	:	34	-	725	F-100F(LOO
3	-	-	-	-] '-	-	2	-	-	-	-	131	.	F-100F(PAF UH-1F (PAF
9	1,559	1,343	_	216	173	1,819	10	1,617	1,478] [139	162	1,728	UH=1P (PAF UH=1P (TAO
2	181	161	=	20	91	258	- 2	184	171	1 :	13	92	262	HH-43B (100 HH-43B (HTO
-	-	-	-	-	-	-	-	-	-	_		-	-	HH-43F (MTO
10	1,918	1,892	=	26	192	918	e -	1,542	1,516	5 -	21	193	877	0=2B (PAF U=10B (PAF
-	-	-	-	-	•	-	-	-	-	-	-	-	-	U-10D (PAP
125	18,655	17,232	745	678	148	11,211	114	18,263	17,208	624	431	160	11,179	IOA TOTA
40	9,617	9,611	-	6	240	2,635	39	10,087	10,066	-	21	259	2,693	B-52D (SAO
2 -	309	-		309	155	180	2	262 37	:	:	262 37	131	159	C-47D (PAF C-130E(PAF
38	17,136	16,729	-	407	451	3,821	37	13,469	13,234	-	235	364		KC-135A (SAO
-	_	-	-	-	-	-	-		:	:	=		:	KC-135Q(SAO HH-438 (LOO
2	197	-	=	197	99	203	2 -	173	:	:	173	87	174	HH-43B (MTO VT-29D (SAO
82	27,259	26,340	-	919	332	6,839	80	24,028	23,300	-	728	300	U TA1	AO TOTA
-	-	-	_		-	-	-	-	-	-	-	-	-	VC-47A (PAP
2	333	-	6	327	167	197	2	331	-	47	290	166	170	C-47D (100 C-47D (PAF
-	:	-	=	_	-	-	-	-	:	=		-	-	VC-47D (PAF
!	475		5	! -	- 1	- 1	1 - 1	-	ł -	-	-	-	-	C-123K(100
2 7	3,696	456 3,476	5	14 215	238 528	179 729	2 5	316 2,126	277 1,993	17	133	158 425	130 432	AC-123K(PAF C-130A(PAF
6	2,543	2,479	51	13	424	632	5	1,850	1,766	44	40	370	435	AC-130A(LOD AC-130A(PAP
-		-			-	-	-	-	-	-	-		"-	F=4C (100
-	-	-	-	-	-	-	7	-	:	:	:	:		F=4C (PAF RF=4C (LOO
-	-	-	:	:	:			-	:	:	:	-	l :	RF-4C (PAF F-4D (LOO
73	15,619	14,855	195	569	214	6,980	66	10,867	10,419	188	260	165	5,286	F-4D (PAF
-	-		-	-	-	-	-		:	=	-	:	:	F-4E (LOO F-4E (PAF
:	:	_	=	-	:		:	:	:		:		:	F-100F(LOO F-100F(PAF
2	170	-	:	170	85	243	2	183	-	:	183	92	259	HH-43B (MTO
•	-	-	-	-	-	-	-	-	-	-	[]	-	-	OV-10A (LOO OV-10A (PAP
93	22,836	21,266	262	1,308	246	8,960	83	15,673	14,455	290	928	189	050N 6,712	TOTA
1 6	153	8	-	145	153	100	1	171	2	<u>-</u>	169	171		VC-47A (PAF
2 3	463 972	15 934	23 8	425 30	232 324	264 300	2 2	429 470	5 456	16	408 14	215 235		C-47D (PAP AC-47D (PAP
1	215		1 1	214	215	78	1	184		l :	184	184	86	VC-54G (PAP AC-119K(LOD
		L		ــــــــــــــــــــــــــــــــــــــ	L		RFT		<u> </u>	<u> </u>		ل	DOWNERAD	

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TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

														
ļ .	AVER-		30	SEPTEMBER	1969			L		31 1	DECEMBER 1	L969		
MISSION,	AVER-		FLYING HO	URS		UTIL-		AVER-		FLYING H	OURS		UTIL-	
DESIGN, SERIES WITHIN BASES	AIR- CRAFT ON HAND	Total	C o mbat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN
														OPERATING
AC-119K(PAF)	_	_	-	-		-	-	T -	-	-	-	-	-	-
C-130B(PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130E(PAF)	7	5.019	4,848	-	171	717	494	6	5,069	4,918	i -	151	845	475
RF-40 (100)	_	- 000	6 226			-		1 1					. .	
RF-40 (PAF) F-40 (LOO)	42	5,582	5,338	87	157	133	2,924	40	6,309	5,855	349	105	158	3,339
F-40 (100) F-40 (PAF)	35	5.639	5,315	111	213	161	3,121	33	5 6 10	5 264		205	470	7 400
F-4E (100)	1	3,039	2,312	111	213	10.1	3,121	33	5,619	5,361	53	205	170	3,199
F-4F (PAF)	_	_	_	_	_	_		_	-	_		_	l -	
F-102A (FAF)	6	795	503	-	292	133	519	3	447	263	2	182	149	269
TF-102A(PAF)	-	29	16	-	13	-	18	-	_	-	_	-	-	_
F-105D(L00)	-	-	- 1	-	-	-	1	-	-	-		i -	-	-
F-105D(PAF)	-	-	-	-	-	-	· •	-	-	-	-	-	-	-
F-105G(100)	-	-	-	-	-	-	-	-	-	-		-	-	-
F-105G(PAF)				[-	-		-	-	-	-	-	-	-
UH-1F (PAF)	1	5.5	33	17	5	55	87	-	-	-	-	-	_	<u> </u>
CH-3E (100) CH-3! (PAF)	-	1,324	851	401	72	204	1,416	4	898	592	276	-	225	859
HH-43B (LOO)	-	1,324	ا د ۱		/ 2	221	1,410	1 -	0.30	392	2/0	30	225	659
нн-43н (мто)	2	164	1	2	161	82	260	3	220			220	73	312
HH-53B (100)	-	_		-	-	-	-	1 1	2.20	_	_	220	/ -	3 (2
HH-538 (MTO)	5	983	484	240	259	197	453	4	994	829	_	165	249	476
HH-53C (LOO)	-	- 1	- 1	-	-	-	-	1	-	_	-	-	-	-
HH-53C (ETO)	3	651	344	161	146	217	317	2	592	524	-	68	296	271
1		1				i			l	İ				
UDORN						ĺ		1					i <u>-</u>	
TOTAL	116	21,755	16,403	1,069	2,283	168	10,282	104	21,523	18,911	687	1,925	207	9,838
VC=47a (PAF)	-	_	_	_	_	_	l <u>-</u>							
TO-4/A (EAT)	_	_	_	1	_	-	-	-	-	_	-	-	-	-
VIENTIANE														
TOTAL	-	-	-	_	-	_		-	-	_	-	-	-	_
- I		1			l	1		1					l	
C-7A (LOO)	-	-	-	-	-	-	-	-	-	-	-	_	-	_
C+7A (PAF)	.30	9,367	9,277	-	90	312	15,058	30	10,957	10,842	-	115	365	17,880
		Ì					1]			
VUNG TAU	3.0		[(n -		[]]			[4- 40-
TOTAL	30	9,367	9,277	-	90	312	15,058	30	10,957	10,842	-	115	365	17,880
						1							1	
OPERATING BASE					l	1	1]					l	
	890	395,463	370,745	5,136	19,582	209	259,728	1,859	414,512	392,053	0 505		i	200 770
							209.720	1 1.059		1 397.051	2.209	20.250	223	258,772

		31 1	MARCH 197	0			<u> </u>		30 J	UNE 1970				
VER- AGE		FLYING H	OURS				AVER-		FLYING H			Ī	T	MISSION,
AIR- CRAFT ON IAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	DESIGN, SERIES WITHIN BASES
ASES (Continued)						1 111112	·				<u> </u>		
1 -	233	217	15	1 -	233	73	3 -	550 -	532	17	1	183	169	AC-119K(PA C-130B(PA
-	4,885	4,783	-	102	814	422	6	4,834	4,728	-	106	806	400	C-130E(P)
37 - 32	5,065	5,899 - 4,890	143 79	92 - 96	166 - 158	3,221 2,983	40 34	6,014 	3,881	214 - 75	159 - 64	150		RF-4C (PF F-4D (LC
1 -	-	=	=	-	-	-	1 -	=	=	-	-	-	2,272	F-4D (P) F-4E (L) F-4E (P)
-	-	-		-	-	=	-	=	=	-	=	-	=	F-102A(P) TF-102A(P) F-105D(L)
1	-	=	=	Ξ	=	=	=	=	:	=	=	=		F-105D(PA
:	-	=	=	-	-	-	-	=	-	=	=	=	:	F-105G(P) UH-1F (P) CH-3E (L)
4 - 2	790 - 176	534	239	17 - 176	198 - 88	609 - 241	3 - 2	735 - 188	685	43	7	245	429	CH-3E (PA
3	1 456	306	53	1 97	152	241 1 226	3	476	287	78	188	159	259 - 236	НН-43В (М1 НН-53В (LC НН-53В (М1
5	1,073	836	105	132	215	496	1 6	1,253	911	167	175	209	590	нн-53C (10 нн-53C (М
99	20,616	18,422	666	1,528	208	9,014	107	19,324	17,128	610	1,586	181	UDOR:	, , , TO1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-47A (P
-	-	-	-	-	-	-	-	-	-	-	-	-	VIEN	TIANE TOT
30	11,551	11,388	-	163	385	17,617	27	10,628	10,187	129	312	394	15,735	C-7A (LC C-7A (PA
30	11,551	11,388	-	163	385	17,617	27	10,628	10,187	129	312	394	YUNG 15,735	TAU

64							SECI		I - SOUTH	HEAST AS	IA OPERA	TIONAL	DATA	BY MISSI
			'30 8	SEPTEMBER 1	.969					31	DECEMBER :	1969		
MISSION, DESIGN.	AVER-		FLYING H	OURS		UTIL-		AVER-		FLYING H	OURS		UTIL	
SERIES WITHIN BASES	AIR CRAFT ON HAND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT HAND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN
													·	SUPPORTIN
B-52D (LOO) B-52D (SAO)	36	13,543	12,838	-	705	376	1,303	31	8,588	8,517		71	277	1,026
B-52E (SAO)	-	-	-	-	"=	-	,,,,,,	-] 0,300	-	i -	-	-	,,,,,,
C-976 (SAO) C-97K (SAO)	1 1	961	:] :	961	240	230	1 1	903] :	-	903	226	287
C-130A (MTO)	-	-	-	-	-	-	-	-	***	-	-	-		-
C-130A(LOO)	3	745	260	313	172	248	158	3	740	393	237	110	247	154
C-130E(100)	-	-	[-	-	-	-	- 1	-	-	}	-	-	-	-
C-130E(MTO)	5 4	1,714 264	15	24	1,675	343	260 49	6	2,054	12	50	1,992 797	342 266	320 140
C-135A (SAO)	j -]) -	-		1 -	1 -	1	40	23	-	17	40	779
F-4D (5AO)] ;	-	-	<u> </u>	-	[-	437	•	1 -		1	
H-43B (MTO)	'	14	•	-	14	14	19	2	137	•	-	137	69	154
INDERSEN COTAL	54	17,241	13,113	337	3.791	3 19	2,019	51	13,259	8,945	287	4,027	260	2,090
C-47N (100)	- 1	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47N (PAF) C-47P (PAF)	1 : 1	-	-	:	<u> </u>	-	l :	:	-	:	-	-	-	_
C-130E(LOO)	-		-	-	-	-	-			-	-	-	-	_
C-13UE(PAF)	32	7,813	1,175	-	6,638	244	3,248	36	8,019	1,132	-	6,887	223	2,991
C-135A(SAO) C-141A(TAO)	19	4,455	4,442	:	13	234	891	18	4,293	4,176	1 :	117	239	659
F-4D (LOO)	-	_ '	-	-	- 1	-	-	-		-	-	-	-	-
F-10UD(LOO)] [74	-	:	74	74	70	-	52	-		52	-	53
IN-130 (ENE)	ſ ' !	('*	_		/ ·	/ "	. ''	'	32	-	"	32	52	2.3
HING CHUAN KA OTAL	NG 52	12,342	5,617	_	6,725	237.	4,209	55	12,364	5,308	-	7,056	225	3,703
A-26A (PAF)	[-	Í -	-	i -	-	-	-	7	-	-	-	-	-	-
B-47g (MTO) C-7a (PAF)	5	724	-	-	724	145	135	:	49	:	:	49	-	12
C-47A (PAF)	ءَ ا	446] -] -	446	149	345	2	525	-	-	525	263	491
C-47A (CSO)	- 1	- '	-	-	-	-		i -	133	125	í -	6	-	63
C-47a (PAF) C-47d (PAF)	1 2	234	<u> </u>	:	234	117	219	1 1	267	Ξ.	-	267	267	228
C-47D (C50)	2	766	687	! -	79	383	138	ż	250	204		46	125	129
C-47D (PAF)	-	<u>-</u>	-	:	-	1 =	:] :	<u> </u>	-	:	•	-	-
C-54D (PAF)	2	338	[338	169	112	1 2	499	-	-	499	250	131
C-54D (PAF)	- 1	l -	-	:		-	1 -	-	-		-	-) -	-
C-54F (PAF) C-54G (PAF)	2 2	354 287	-	:	354 287	177	179 129	2 2	395 192	-	:	395 192	198	94 61
C-976 (PAF)	2	291	-	J -	291	146	76	1	93		-	93	93	19
C-118A (PAF) C-124C (PAF)	7	1,879	-	-	1.879	268	1,227	8	2, 151	-	11	2,140	269	953
C-130B(LOO)	-	-	_	-		-					:	Ι -	-	-
C-130B(PAF)	41	4,459	870	· -	3,589	109	2,015	37	4,238	827	-	3,411	115	1,599
C-130H(MTO)	2	231	(:	11	220	116	49	2	287	:	22	265	144	57
C-130P(MTO)	2	292	-	20	272	146	75	2	326	-	29	297	163	84
C-140% (CSO) F-4C (PAF)	3	647 135	427	77 18	143	162	288 84	3	883 286	577	129 35	177 251	294 95	395 110
F-40 (LOO)	-	135	:	18	'''-	"-"	-	-	-	-] -	-	75	-
F-4D (PAF)	19	1,641	12	3	1,626	86	1,097	20	1,667	-	13	1,654	83	1,056
F-4E (PAF) F-100D(PAF)	-	-	-	:	:	=	-	2	<u> </u>	:		-	=	:
F-10UF(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-102A(100)	2 25		15	-	1	-		;:		:] :			0.11
F-102A(PAF) F-102A(LOO)	25	1,668	'3] -	1,653	67	1,145	34	1,512	-	-	1,512	""	947
F-102A(PAF)	3	187	-	-	1,87	62	133	4	151	•	-	151	38	104
CH-3E (MTO)	3	222	:	1 :	222	74	218	3	255	:	1 :	255	85	212
" 25 (UIO)	,	1 222	· -		1 ***	1 ′"	1 210	1 3	233		ı -	***	} "	212

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DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

		31 M	ARCH 1970)			1		30 J	UNE 1970				
AVER- AGE		FLYING H	OURS				AVER-		FLYING H	OURS		T	Γ	MISSION,
AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	DESIGN, SERIES WITHIN BASES
BASES										•	•			
25	6,049	6,028	:	-	242	-	-	-	-	T -		-	-	B-520 (100
1	5,049	0,028	=	21	242	576 ~	18 1	5,660	5,481	:	179	314	512	B-52D (SAC B-52E (SAC
2	-	-	-		-	-	1	-	-	-	-	-	-	C-976 (SA
	848	-	:	848	212	203	4	848	-	:	848	212	256	C-97K (SA
-	450			-	-	<u>-</u>	-	-	-	· <u>-</u>	-	-	-	WC-130A(LO
3	653	312	206	135	218	137	3	700	375	184	141	233	143	WC-130A (MT
5	1,430	25	61	1,344	286	261	5	1,615	47	70	1,498	323	235	WC-130E(LO
3	626 12	12	:	626	209	117	3	559	-	:	559	186		HC-130H(MT
	-	12			[1 -		-	-		-	:	`	F-4D (SA
2	77	-	-	77	39	76	2	126	-	-	126	63	132	HH-43B (MT
44	9,695	6,377	267	3,051	220	1,371	37	9,508	5,903	254	3,351	257	ANDE:	RSEN Tota
-	-	-	_	_	-	_	_			-	_		_	EC-47N (100
:	-	-	-	_	-	-	-	-	-	-	-	-	-	EC-47N (PAI
	-	:	-	_	:	-	:	-	_ :		_	=		EC-47P (PA) C-130E(LO
39	7,315	1,188	-	6,127	188	2,570	32	7,388	1,183	-	6,205	231	2,575	C-130E(DA
15	5,776	5,094		682	385	889	15	6,122	5,997	-	125	408	820	KC-135A (SA
-	~	_	-	-	-	-	-	_	-	:		-		C-141A(TA) F-4D (LO)
9	- 87	-	:	87	87	69	13	- 58	:	:	58	-	.:	F-100D(LO
	Ů,			• "	1 "	09	1	36	_	-	38	58) •	UH-19B (PA)
64	13,178	6,282	-	6,896	206	3,528	61	13,568	7,180	-	6,388	222	3,451	G CHUAN KANG TOTA
3			-	! :		-	∥ :	-	-	-	-	-	-	A-26A (PA)
-	-	_	-	-	-	_	-	-	-	:	:	:		WB-47E (MT)
3	615	-	8	607	205	396	3	605	-	-	605	202	377	C-47A (PA)
7	-		-] =	-	:	1 7	-	-	:		1:		EC-47A (CS)
1	268	i .	-	268	268	285	1	211	-	1	210	211	178	C-47D (PA
2	402	334	:	68	201	149	1	437	360	:	77	437	158	EC-470 (CS
2	5	-	-	5	3	4	2	76	-	:	76	38	68	EC-47D (PA
1	279	-	1 :	279	279	81	1 1	297	-	-	297	297	68	C-540 (PA
2	307	_	-	307	154	84	1 7	72	-	:	72	72	20	VC=54D (PA C=54E (PA
1	342	-	6	336	342	64	1	159	-	-	159	159	62	C=54G (PA
-	1,275		:	1,275	213	549	5	1,020	-	1 :	1,020	204	373	C-97G (PA
2	19	-	-	19	10	5	4	642	80	_	562	161	159	C-124C(PA
34	3,452	640	2	2,810	102	1,267	24	2,657	- 396	1 :	2.261	111	973	C-130B(LO C-130B(PA
2	299		30	269	150	75	1 1	183	396	18	165	183	36	HC-130B(PA
2	223	-	27	105		7.	1	229	-	9	220	229	48	HC-130N (MT
4	881	650	88	196 143	112	71 359	2 3	279 882	683	19	260 88	140	394	HC-130P(MTC C-140A(CSC
3	186	-	56	130	62	119	3	256	-	46	210	85	143	F-4C (PA)
19	1,737	=	:	1,737	91	1,109	3 19	1,721	3	7	1,711	91	1,051	F-4D (LOC F-4D (PA)
	-	-	-	-	-	.,	-	7			' *	"-	1,051	F-4E (PA)
•		-	:	:	1:	-	_	-	-	-	-	-	-	P-100D (PA)
:		ı -	[ı :			-	-	-	1 :	:	:]	F-100F(PA)
:	-	-							•					
-		-	-	1,281	41	812	21	984	2	-	982	47	598	F-102A (PA)
31	1,281	L	•	-		-	N -	-	-	-	-	-	-	F=102A(PAE TF=102A(LOC
:	-	=	:	1,281 - 135 - 298		812 84 243	21 2	984 - 128 177	-		982 128 177 326	47 64 65	82	F-102A (PA)

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			20.7	VEINGE COMP.	1060			IABLE II	~ 5001HI				AIA E	Y MISSION
MISSION,	AVER-		FLYING H	SEPTEMBER	1969	1	T	AVER-			DECEMBER	1969		
DESIGN, SERIES WITHIN BASES	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	Total	FLYING 1	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN
									······································	·				SUPPORTING
HH-19B (PAF)	1	3	-	-	3	3	4	1	35	-	Ţ	35	35	34
UH-19B (PAF) HH-43B (MTO)	2 2	241 109] -	_	241 109	121 55	162 160	2	197	-	1	196	99	151
HH-43B (PAF)	- 1	-	-	-	-	20	100		143	:] :	143	72	167
T-33A (PAF) T-39A (PAF)	6	499 680		_	499 680	83 227	296 446	6 3	370 786	:	-	370 785	62 262	202 479
CIARY											·			,,,,
CLAPK TOTAI	147	16,333	2,011	129	14, 193	111	8,732	153	15,690	1,733	241	13,716	103	7,778
C-54D (PAF)	1	-	-	_	_	_	_	_		_	_	_		_
F-40 (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLARY AB			1	ĺ										
TOTAL	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F-52P (SAO)	20	6,597	6,593	-	4	330	848	19	7,374	7,360	-	14	388	936
B-57F (PAF) EB-66B (FAF)	1 -	_	-	-	_	-	:		<u> </u>		-	-	=] [
EB-66E (PAF)	4	379	-	-	379	95	134	6	535	-	-	535	89	171
C-7A (PAF) C-47A (PAF)	1	-	-	-	_	-	:	1	:	*	-	-	=	1 :
HC-47A (PAR)	-	-	-	-	-	-	-	-	-	_	-	-	_	
VC-47A (PAF) C-47D (PAF)	2	179		-	179	90	129	2	200	-	· -	207		425
AC-47D (PAF)	ī	-	_	_	- ''-	-	123	-	208	-	1 -	207	104	125
VC-47D (PAF) EC-47N (PAF)	-	-	-]	-	-	-	-	-	-	-	-	-	-
EC-4/R (PAF)	[-		_	_	-	-	1 1	-	-	-	-	_	_
EC-470 (PAF)	1	_	-	-	-	-	-	-	-	-	-	-	-	_
C-547 (PAF) C-54E (PAF)	- I	183	_		183	183	60	1	59 126	-	-	59 126	126	17 37
AC-119G(PAF)	1 - 1	,0,	-	-	-	103	-	1	120	_] [120	126	3/
C=123K(PAF)	1	-	-	-	_	-	-	1	-	-	-	-	-	-
UC-123K(PAP) C-13UA(PAF)	-	_	-	-	_	-	-	1	_	-	_	-	-	-
C-130B(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KC-135A(SAC) KC-135A(SAO)	17	4,693	4,339	=	.354	276	843	15	3,276	2,337	-	939	218	564
RC-135D(SAO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
RC-135M(SAO) KC-135Q(SAO)	15	2,512 1,138	2,402 923] [110 215	62t 76	260 238	5 12	3,022 1,013	2,794 667	_	228 346	604 84	194 193
KC-135R(SAO)	-	-	-	-	-	-	-	-	,,,,,	-	-	540	-	133
F-4C (PAF) RF-4C (LOO)		_	_	-	_	-	_		-	. •	-	-] -	-
RF-4C (PAF)	16	1,565	-	-	1,565	9.8	826	16	1,415	-		1,415	88	710
F-102A(PAF) F-105D(L00)	1	- 5	-	-	-	-	-	-	-	-	-	-	-	-
F-105D(D00)	13	832	-	-	832	64	578	11	682		_	682	62	385
F-105F(100)	-	_	-	-	-	-	-	1	-	-	-	-	-	-
F-105F(PAF) F-105G(100)	6	415			415	59	271	7	331		=	331	47	195
F-105G(FAF)	-	-	-	-	-	-	-	-	9	-	-	9	_	6
HH-43B (NTC) HH-43B (NTO)	- 4	237		-	237	59	286	3	247	-	-	247	82	214
T-33A (PAF)	6	469	_	-	469	76	269	6	430	-	_	430	72	230
KADENA TOTAL	115	19,204	14,25/	_	4,947	167	4,745	110	18,727	13,158	1	5,568	170	3,977
VC-47p (PAF)	_	-	-	-	-	-	-	1	-	_	-	-	-	-
MANTIA														
TOTAL C-1197(DATA)	-	-	-	-	-	_	-	1	-	-	-	-	-	-
C-118A(PAF) C-130A(LCO)	-	_	-	-	_	-] =	-	-	:	-	:	=	-
	ı j		•	ŀ	l	L	050	1 1	L. '	1	1	4	WNORADE	

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DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

			MARCH 197			1970 (CONTINU			30	JUNE 1970)			
AVER-	T	FLYING H				r	AVER-		FLYING			Ī	T	MISSION,
AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	DESIGN, SERIES WITHIN BASES
BASES (Continued)												L	
1 2 3	52 191 105	-	-	52 191 105	52 96 35	54 163 90	1 2 2	77 73 126	-	-	7.7 7.3 126	77 37 63	73 78 121	HH-19B (PAF) UH-19B (PAF) HH-43B (MTO)
4 3	307 784	=	8	307 776	77 261	172 407	1 4 3	302 848		=	302 848	76 283	147 421	HH-43R (PAF) T-33A (PAF) T-39A (PAF)
138	13,443	1,624	225	11,594 	97	6,642	117	12,774	1,524	211	11,039	109	6,048	TOTAL
-	-	-	-	-	-	-	=	-	-] =	=	-	=	C-54D (PAF) F-4D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	CLAR	C AB TOTAL
20 -	7,611	7,611	:	=	381	916	20	8,685	8,673	=	12	434	1,012	B-52D (SAO) B-57E (PAF)
7 1 -	759	-	=	759	108	258 - -	6 1	761 -	-	-	761	127	258	EB-66B (PAF) EB-66E (PAF) C-7A (PAF)
2	184	-	-	=	-	-	-	-	=	-	-	-	-	C-47A (PAF) HC-47A (PAF) VC-47A (PAF)
-] :	=	=	184	92	113 - -	1 -	177	-	=	177	177	106	C-47D (PAF) AC-47D (PAF) VC-47D (PAF)
1	=	=	=	=	1 - 1	-	1 1 -	=	=	=	=	=	=	EC-47N (PAF) EC-47P (PAF) EC-47Q (PAF)
1	31 159 -	=	=	31 159	159	9 43 -	1	179	=	9	170	179	54	C-54D (PAF) C-54E (PAF) AC-119G(PAF)
1 1	=	=	=		-	-	1 1	=	=	=	=	=	-	C-123K(PAF) UC-123K(PAF) C-130A(PAF)
11	2,685	1,583	=	1,102	244	465	1 14	- 4,758	3,237	=	1,521	340	- 839	C-130B(PAF) KC-135A(SAC) KC-135A(SAO)
6 13	180 4,078 9	180 2,284	-	1,794	680 1	7 177 2	5 13	143 2,986 333	110 2,680 278	:	33 306 55	597 26	188	RC-135D(SAO) RC-135M(SAO) KC-135Q(SAO)
2 14	1,252		-	1,252	89	646	- 4 16	1,281		-	1,281	80	644	KC-135R(SAO) F-4C (PAF) RF-4C (LOO) RF-4C (PAF)
10	603	-	-	603	60	386	11	674	=		674	61	367	RF-4C (PAF) F-102A(PAF) F-105D(LOO) F-105D(PAF)
6	316	=	=	316	53	203	6	251	=	=	251	42	169	F-105F(L00) F-105F(PAF) F-105G(L00)
1 3	213 - 186	=	:	213	213 - 62	141 - 193	2 - 3	237 209	=	-	237	119 - 70	157 - 214	F-105G(PAF) HH-43B (MTC) HH-43B (MTO)
6	382	-	-	382	64	196	5	323	-	=	323	65	165	T-33A (PAF)
107	18,648	11,658	-	6,990 25	174	3,755 15	114	20,997	14,978	9	6,010	184	4,235	TOTAL
_	25	_		25	_	15	1	_	_				MANII	
-	-	-	-	-	-	-	-	=	-	-	:	-	=	C-118A(PAF)
		<u> </u>	l	L		CEO	L	L	<u>-</u>	<u> </u>		<u> </u>	DOWNGRA	C-130A(LOO)

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TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

			30 5	EPTEMBER :	1969				*	31	DECEMBER	1969		
MISSION,	AVER-		FLYING H	OURS		I	r	AVER-		FLYING H				
DESIGN, SERIES WITHIN BASES	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN
	nate	L	L				<u> </u>	HAND		L			L	<u> </u>
	,		r	,	,	,				T				SUPPORTIN
C-130A(PAF) C-130B(PAF)	38.	5,025	:	-	5,025	132	2,120	40	4,335	[:	•	4,335	108	1,850
C-130E(PAF)	-	-	-	-	-	-	1 -	1			:] :] :	-
HC-130P(PAF) P-102A(PAF)	17	-	<u>-</u>	-	-	-			-	-	-	-	-	-
TF-102A(PAF)	2	807 112		-	807 112	47 56	534	16	625 109	-	:	625	39 55	392 70
HH-3E (MTO)	2	181	-	-	181	91	136	3	160		-	160	53	128
HH-3E (PAF) HH-19B (PAF)	1	69] [] -	69	69	59	;		:	-	.=		
UH-19B (PAF)] 1	97	-	-	97	97	72	1	88 97		1	87 96	88 97	70
T-33a (PAF)	2	178	-	-	178	89	103	•	16		-	16	-	8
NAHA	1					i					ļ	!		1
TOTA I.	64	6,469		-	6,469	101	3,102	65	5,430		2	5,428	84	2,597
C-7A (LOO)	1 1		_	· -		l _			_					l _
							*	_	· .	•	Į -	· •	-	· -
PHILIPPINE AIS TOTAL	LN 1	_		1 _			1	1		ļ		İ		
] '	-] -] -	-	-	-	-	-	· •	•	•	-	_
F-100D(L00)	-	-	-	-	-	-	-	2	-	-	-	-	-	-
PINGTUNG NORTE	1				[1		1		1	l	1
TOTAL	1 - 1	\ <u>-</u>	-	-	-	_	-	2	-	-	-			
C-#25 (-00)	1	1	1	1	l	1	}	1	1	1	}	}	j]
C-47a (100) HC-47a (100)	1	_]	· :] [-		:	<u>-</u>	:	:	-
VC-47a (100)	-	-	-	-	-	-	-	-	:	:	:		=	-
C-47D (100) AC-47D (100)	2	-		-	-	-	•	2	-	•	-	•	-	-
BC-470 (100)	-	_		-	:	-		1	:	:	! :	:		:
VC-470 (100)	1 1	-	-	-	-	-	~	1	-	, .	-	-	-	-
EC-47N (100) EC-47p (100)	2	-	-	:	-	:		1	-	:	-	-	-	-
EC-470 (100)	-	-	_	-]] [1 :] [:] :	-		:
5.70 1	1 1			ł	ł	ł	{	ļ	1		!		l]
TAICHUNG TOTAL	8	-	_		_	_ ا	_	6			_	_		
					i				_	İ	-	_	~	
EC-121D(ADO) F-4C (LOO)	13	3,474	1,273	165	2,036	267	512	13 7	4,649	1,784	1,101	1,764	358	681
F-4C (TAO)	-	-	-	-	_	-	-]		-	:		-
RF-4C (LOO) RF-4C (PAF)	6	-	-	-	-	-	-	5	•	-	-	-	-	-
RF-4C (PAF) F-4D (LOO)	11	-		-] [-		11]] :				:
F-4D (PAF)	-	-	[-	-	-	-	-	i -	-	-	-	-	-	-
F-100D(L00) F-100F(L00)	29 5	-] :	1 :	-	24	:	:	•] [-	-
F-105D(LOO)	8	-	_	-	-	-	_	1 7	:	:]		:	:
F-105F(L00)	3	-] [-	-	-	- 1	1	-	-	-	-	-	-
U-10B (LCO) OV-10A (LCO)	1	-]	=] [:		1	:	-	-	-	<u> </u>	! <u>:</u>
							[· '					_	•
TAINAN TOTAL :	82	3,474	1,273	165	2.036	42		7,	,, ,,,,	. 70"			ا ا	
		3,474	'**'	"0"	2,036	""	512	73	4,649	1,784	1,101	1,764	64	681
B-578 (100)	2	-	-	-	-	-	-	-	-	-	-	•	-	•
EB-57E (LOO) C-47A (PAF)	-	_	-	-	l :	-		:	:	-	-	:	-	
C-47D (PAF)	-	-	-	- :	-	-	-	1	-	-	-	:		:
EC-47p (LOO) VC-54D (PAP)		-		-	-	-	-	:	-	•	-	-	-	-
C-123K(LOO)	3	_	:	_	[:	-		1 2	:	:	_	:	-	:
UC-123K(LOO)	3	-	- 1		i -	-	- 1	3	-	-	-	-		-
VT-29A (LOO)	-		-	- 1	-	-	-	1	-	- 1	-	•	i - i	-
TAIPEI					ļ	1	1							1
TOTAL.	8	-	-	-	<u> </u>	-	•	8	-	-		-	-	•
SUPPORTING BAS	S P		r						1	1				7
TOTAL	532	75,063	36,271	631	38,161	141	23,319	524	70,119	30,928	1,632	37,559	134	20,826
	L		L	L	<u> </u>	ـــــــ	1	1	L	<u> </u>	L	L		
RAND TOTAL	2,422	470,526	407,016	5,767	57,743	194	283,047	2,383	484,631	422,981	3,841	 -		

NOTE: Average Aircraft on Hand in Tables 11 and 12 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force SECRET

		31	MARCH 19	970					30 J	UNE 1970				
VER- AGE		FLYING HO	OURS		UTIL		AVER- AGE		FLYING H	OURS		UTIL		MISSION
AIR- RAFT ON AND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	DESIGN, SERIES WITHIN BASES
	Continued)		<u> </u>											·
35	4,511	-		4,511	129	1,928	31	3,633	692	-	2,941	117	1,646	C-130A(P
1	-	-	-	-	1 - 1	•	2	-	-	-	-) -	-	C-130B(P
1		-		-	1 : 1	-	1 1	•	-	-	-	:	-	C-1302(P HC-130P(P
17	1,036	-	-	1,036	61	661	20	1,107	-	-	1,107	55	662	F-102A(P
2	143	•	-	143	72	88	2	146	-		146	73	95	TF-102A (P
3	246	-	1	245	82	178	2	140	_	-	140	70	105	HH-3E (M
1	80	-	-	80	80	63	1 1	77	-	-	77	77	75	нн~19в (р
2	80	:	1	79	80	61	1 1	84	-	-	84	84	68	UH-19B (P T-33A (P
							1				•	ł		, , .
61	6,096	١.	2	6,094	100	2,979	60	5,187	692	-	4,495	86	NAHA 2,651	70
• ;	1		_	.,,,,	'''	-,		•,		1	1,775	"		1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-7A (I
			1 .			İ				1	l		PHIL	IPPINE AIS
~	-	-	-	-	-	-	-	-		-	-	\ -	-	1 70
,	_	-	_	-	-	_	_	-	-	_	_	-	_	F-100D(I
						Į	1			1	}			•
1	_	١ .	_	_		-	_	_		-		-	PING	TUNG NORTH TO
- 1			j	!				·		1				l
-	-	:	_ =	-		-	:	-	-	1 :	:	1	:	C-47A (I
-	_	-	_	-	-	-	- 1	-	-	-	-	-	-	VC-47A (1
7	- '	-	-	-	-	-	1	-	-	-	•	-	-	C-47D (I
-	:	:] [-] :	-	- 1	-	:	:	:	:	:	AC-47D (I EC-47D (I
1	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-47D (1
2	-		-	-	:	-	1	-	-	:	1 :	:	:	EC-478 (1
ī	-		_	-	-	- 1	1	-	-	-	-	-	{ -	EC-470 (1
							1 1			1		1	TAIC	
5	-	-	_	-	- 1	-	5		-	i -	-	-	1410	TC
12	4,484	3,242	1,097	145	374	435	10	4,085	2,646	1,007	432	409	443	EC-1210 (A
13	7,732		-	-	-	-	13	4,005	2,040	'', " -		102	1 -	P-4C (I
-	-	-	ļ -	-	-	-	:	. <u>-</u>	-	_	-	_	-	F-4C (1
6		-		-	:	-	7	-	:	=	:	-	:	RF-4C (I
15	-	-	-	-	-	-	17	-	-	-	-	-	-	F-4D (1
22	1 :	:]			-	20	-	:	1 :	1 :	:] :	F-4D (E
3	-	-	_	-	-	-	4	-	_	-	-	-	_	r-1007(1
7] :	-	-	-	:	-	6	-	-	1 :	•	:	:	P-105D(I
1	-	:		_	-		-] [=	:] [] [F-105F(I
2	-	-	-	-	-	-	1	-	-	i -	-	i -	·	0V-10A (1
			l l				1 1				ļ		TAIN	An
81	4,484	3,242	1,097	145	55	435	78	4,085	2,646	1,007	432	52	413	70
_	_	_	_,	_		_ !	_	_	_		١ .			B-57B (1
	-	-	-	-	l - I	-	-	-	-	-	-	-		EB-57E (1
-	-]	-	-	:	=	-	-	:	1 :	:	:	1 :	C-47A (1
2	-	-	-	_	=	-	2 -	-	-	-	-	-	=	EC-47P (1
7	-	-	-	-	-	-	1 1	-	-	-	-	-	1	VC-540 (1
3	-	-		-	-		3 1	-	=	:	-] :] :	C-123K(I
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VT-29A (1
											1		TAIP	Ri
8				-	-	•	7	-		<u> </u>	-	-		
509	65,569	29, 183°	1.591	34,795	129	18,725	480	66,119	32,923	1,481	31,715	138		PPORTING I

UNCLASSIFIED AFTER T YEAR Anthority: AFM 95-110 Paragraph 11c, 1 Aug. 86

SECRET
TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

									IABLE	12 - 50011	TEAST AS	IA OPERA	TIONAL	DATA	BY MISSION
COMM	AND			30 SEPTE	MBER 1969					_	31 DECE	MBER 1969			
WITH		AVER-		FLYING 1	HOURS		UTIL-		AVER-		FLYING	HOURS		<u> </u>	
MISS DESI .SERI	GN,	AIR- CRAFT ON HAND	Total '	Combat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	ACE AIR- CRAFT ON HAND	Total	Combat	Combat Support	m Other	UTIL- IZA- TION RATE	SORTIES FLOWN
A-1F A-1E A-1G	(LOO) (PAF) (LOO)	19 19	3,261	3,175	13	73	172	1,231	3 17	3,020	2,915	7 16	89	178	1,139
A-1G	(PAF)	5	752	730	1	21	150	349	1 5	709	667	-	42	142	315
A-1H A-1H	(LOO) (PAF)	45	8,426	8,286	13	127	187	3, 195	3 50	11,213	11,063	17	133	224	3,737
A-1J A-1J	(LOO) (PAF)	11	2,275	2,256		19	207	801	10	2,712	2,680	- 5	27	271	923
A-1 TOTAL		85	14,714	14,447	27	240	173	5,576	89	17,654	17,325	38	291	198	6,114
A-26A	(PAF)	15	2,295	2,212	6	77	153	922	14	1,150	1,107	3	40	82	438
A-26 TOTAL		15	2,295	2,212	6	77	153	922	14	1,150	1,107	3	40	82	438
A-37A A-37A	(PAF)	26	3,222	3,174	-	48	124	3,131	27	3,478	3,421	-	- 57	129	2,994
A-37B A-37B		-	-	-	-	-	-	-	24	1,136	1,069	-	67	47	1,016
A-37 TOTAL		26	3,222	3,174	-	48	124	3,131	52	4,614	4,490	-	124	89	4,010
WB-47E	(MTO)	5	724	-	-	724	145	135	-	49	-	-	49	-	12
B-47 TOTAL		5	724	_	-	724	145	135	-	49	-	-	49	-	12
B-52D B-52D B-52E	(SAO)	92	29,290	28,559 -	-	731.	318	4,426	87 -	25,652	25,415	=	237	295	4,617
B-52 TOTAL		92	29,290	28,559	-	731	318	4,426	87	25,652	25,415	-	237	295	4,617
B-57B B-57B		4	0.37	817	-	-	-	J	-	-	-	-	-	-	-
B-57C		1 1	836 193	191	-	19 2	209 193	353 81	1	_	-	=	:	-	-
B-57E		4	641	631	2	8	160	289	1	-		-		-	~
EB-57E RB-57E		-			-	-	l -	-		-		-	-	-	-
RB-57E		3	763	753	-	10	254	347	4	834	825	-	9	209	386
B-57 TOTAL		16	2,433	2,392	2	39	152	1,070	6	834	825	-	9	139	386
EB-66B EB-66C		9	783	705	6	72	87	265	2	100	58	-	42	50	44
EB-66C	(PAF)	5	867	822	4	41	173	227	6	904	853	2	49	151	238
EB-66E EB-66E		22	2,529	1,932	11	586	115	872	21	2,927	2,291	14	622	139	1,014
B-66 TOTAL		36	4,179	3,459	21	699	116	1,364	29	3,931	3,202	16	713	136	1,296
C-7A C-7A	(LOO) (PAF)	2 90	27,691	27,263	7	421	308	39,907	6 86	29,988	29,393	=	- 595	349	42,699
C-7 TOTAL		92	27,691	27,263	7	421	301	39,907	92	29,988	29,393	_	595	326	42,699
C-46D	(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-46 TOTAL		-	-	-	-	· -	-	-	-	-	-	-		<u> </u>	
			·		<i></i>			CEU	AFT	·	·	·	DOWN	IGRADED TO): -

SIGN, S	SERIES INC	DICATING	COMMAN	D BY Q	UARTEI	SEC R - FY 1970	RET								71
		31 MARCH	1970				1		30 JUNE 1	970					
AVER- AAGE		FLYING H	OURS			<u> </u>	AVER-		FLYING H	OURS				6,0MW	AND
AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Tötal	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	WITH MISS DESIGN	IN ION, GN,
5 13 1	2,808	2,690	8	110	216	1,077	2 11 1	2,275	2,147	9	119	207	859	A-1E	(LOO) (PAF)
3	741	687	7	47	247	306	3	630	572	1	57	210	269	A-1G	(LOO) (PAF)
45	8,772	8,595	13	164	195	3,399	11 38	7,987	7,747	32	208	210	2,984	A-1H A-1H	(LOO) (PAF)
9	2,210	2,167	2	41	246	783	9	1,857	1,802	4	51	206	670	A-1J A-1J	(LOO) (PAF)
83	14,533	14,139	30	364	175	5,566	76	12,749	12,268	46	435	168	4,782	ĺ	A-1 TOTAL
3	-	-	-	-	-	-	-	-	-	-	-	-	-	A-26A	(PAF)
3	-	-	-	-	-	-	-	-	-	-	-	-	-		A-26 TOTAL
24	3,696	3,653	-	43	154	2,669	- 16	2, 181	2,158	1	22	136	1,461	A-37A	
43	5,246	5,218	=	28	122	4,054	68	6,196	6,069	=	127	91	5,035	A-37B A-37B	(LOO) (PAF)
67	8,942	8,871	-	71	133	6,723	84	8,377	8,227	1	149	100	6,496		A-37 TOTAL
-	-	-	-	-	-	- !	-	-	-	-	-	-	-	WB-47E	(MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-		B-47 TOTAL
86	23,277	23,250	=	27 ,-	271	4,127 -	77	24,432	24,220	=	212	317	4,217	B-52D	(100) (SAO) (SAO)
87	23,277	23,250	_	27	268	4,127	78	24,432	24,220	_	212	313	4,217		B-52 TOTAL
-	-	-	-	-] -	-	-	-	=	:	-	-	-		(L00)
-	-	-	-	-	-	i -	-	-	-	-	-	=	-	B=57B B=57C	(PAF)
-	-	-	=	-	-	-	_	-	-] :] :	:] :	B-57E	
-	809	793	-	16	202	400	4	808	801	=	7	202	421	RB-57E RB-57E	(LOO)
4	809	793	-	16	202	400	4	808	801	-	7	202	421		B-57 TOTAL
-	-	' -	- 1	-	-	-	-	-	-	-	-	-	-	EB-66B	(PAF)
6	1,311	1,287	3	21	219	335	1 5	1,069	1.044	11	14	214	271	EB-66C	(L00)
18	3,489	2,635	17	837	194	-	1 18	-	-	-	-	-	-	EB-66E	(L00)
						1,117		3,425	2,537	12	876	190	1,130	EB-66E	(PAF) B-66
24	4,800	3,922	20	858	200	1,452	25 8	4,494	3,581	23	890	180	1,401	C-7A	TOTAL
8.3	30,634	29,624	39	971	369	42,620	78	29,330	28,339	129	862	376	38,352	c-72	(LOO) (PAF)
91	30,634	29,624	39	971	337	42,620	86	29,330	28,339	129	862	341	38,352		C-7 TOTAL
-	-	-	-	-	-	_	-		-	-	-	-	-	C-46D	(PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	egraso im.	TOTAL

DOVECTION TO: UNCLASSIVE AFTER 1 YEAR Authority: AFRI 09-110 Paragraph 11c, 1 Aug. 68

72							SEC	RET TABLE 12	- SOUTHE	EAST ASIA	OPERAT	IONAL D	ATA B	Y MISSION,
			30 SEPTE	VIBER						31 DECEM	ABER 1969			
COMMAND WITHIN	AVER-		FLYING :	HOURS		T	<u> </u>	AVER-		FLYING				
MISSION, DESIGN, SERIES	AIR- CRAFT ON HAND	Ťotal	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN
C-47A (LOO) C-47A (PAF) EC-47A (CSO)	10	2,011	1,466 -	- 4	541	201	1,227	13	2,593 133	1,921 125	26 -	646 8	199	1,343
HC-47A (LOO) HC-47A (PAF)	1 2	408	382	-	26	204	226	3	696	566	8	122	232	275
VC-47A (LOO) VC-47A (PAF)	2	171		-	171	86	- 97	- 2	107	3	2	102	54	67
C-47D (LOO) C-47D (PAF)	3 35	-		-	-	-	-	3	-	-	-	-	-	-
AC-47D (100)	1	6,937	3,757	95 -	3,085	198	4,656	30	5,929	2,489	67	3,373	198	3,789
AC-47D (PAF) EC-47D (CSO)	16	3,643 766	3,568 687	6	69 79	228	1,201	12 2	1,871	1,850	3	18	156	606
EC-47D (LOO)	-	, 00	-	-	-	383	138	-	250	204		46	125	129
EC-47D (PAF) HC-47D (PAF)	:	-	-	-	:	-	-] [_	•	-	:	-	:
VC-47D (LOO)	1			-	-	-	- 1	1	-		-	-	-	
VC-47D (PAF) EC-47N (LOO)	2 2	154	148	-	6	77	124	3	190	185		5	63	108
EC-47N (PAF) EC-47P (LOO)	22	7,750	7,661	5	84	352	1,725	22	9,403	9,331	ů.	68	427	1,653
EC-47P (PAF)	20	8,024	7,881	-	143	401	1,630	20	6,992	6,920	-	72	350	1,348
EC-470 (100) EC-470 (PAF)	8	2,400	2,327	22	51	300	570	7	3,696	3,665	-	31	528	602
C-47 TOTAL	129	32,264	27,877	132	4,255	250	11,594	121	31,860	27,259	110	4,491	263	9,983
C-54D (PAF)	3	338	-	-	338	113	112	3	558		-	558	186	148
VC-54D (PAF) C-54E (PAF)	4	822	285	-	537	206	377	1	733	149		584	183	218
C-54G (PAF)	2	287		-	287	144	129	3	192	•	-	192	64	61
VC-54G (PAF)	1	220	1	•	219	220	115	1	229	•	1	228	229	106
C-54 TOTAL	10	1,667	286	-	1,381	167	733	12	1,712	149	1	1,562	143	533
C-97G (PAF)	2	291	-	-	291	146	76	1	93	-	-	93	93	19
C-97G (SAO) C-97K (SAO)	4	961	-	-	961	240	230	1 4	903	*	-	903	226	287
C-97 TOTAL	7	1,252	-	-	1,252	179	306	6	996	-	-	996	166	306
C-118A(PAF)	7	1,879	_	_	1,879	268	1,227	8	2,151	_	11	2,140	269	953
VC-118A(PAF)	1	250	157	-	93	250	80	ı i	327	252	'-'	75	327	203
C-118 TOTAL	8	2,129	157	-	1,972	266	1,307	9	2,478	252	11	2,215	275	1,156
AC-119G(LOO)	-		-	-	_	-	-	- '	-	-	-		-	-
AC-119G(PAF) AC-119K(LOO)	16	3,387	3,366	1	20	212	1,023	16	3,719	3,673	4	42	232	962
AC-119K(PAF)	-		-	-	-	-] -	5	1,005	569	-	436	201	255
C-119 TOTAL	16	3,387	3,366	1	20	212	1,023	21	4,724	4,242	ā	478	225	1,217
EC-121D(ADO)	13	3,474	1,273	165	2.036	267	512	13	4,649	1,784	1,101	1,764	358	681
C-121G(PAF)	1	272	141	6	125	272	99	1	201	70	10	121	201	77
EC-121R(LOO) EC-121R(PAF)	23	7,937	7,446	1	490	345	931	21	8,581	8,354		227	409	820
C-121 TOTA:	37	11,683	8,860	172	2,651	3 16	1,542	35	13,431	10,208	1,111	2,112	384	1,578
C-123B(PAF)	2	_	_	_		-	-	_	-	_	-	-	-	-
UC-123B(LOO)	-	-	•	-	-	-	- 1	-	-	-	-		-	<u> </u>
	Щ.	L			L	↓	050	DET				DO:	WNGPADED	10: H

SECRET DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

	,	31 MARCH	1970		-		<u> </u>		30 JUNE 1	970				
AVER-		FLYING H	OURS				AVER-		FLYING H	OURS		T -	Γ -	QOMMAND
AGE AIR-		ĺ			UTIL-		AGE			T		UTAIL-	i	WITHIN
CRAFT	Total	Combat	Combat	Other	IZA- TION	SORTIES	AIR- CRAFT	fotal	€ombat	46	Other	IZA-	****	MISSION,
ON		1	Support		RATE	FLOWN	ON	10041	Combat	*Eombat Support	Otner	TION RATE	SORTIES FLOWN	DESIGN,
HAND				<u> </u>			HAND			Suppor	L	TALE	LTOWN	SERIES
11	2,522	1,736	1 .5	773	229	-	-		·	-		-	-	C-47A (10
14	2,322	1,730	13	1 ''-	229	1,248	12	2,437.	1,580	[]	857	203	1,418	C-47A (PA EC-47A (CS
-		- 1	-	-	l - !	-		-		_	-			HC-47A (10
4	935	757	:	178	234	566	4	976	791	2	183	244	486	HC-47A (P)
2	153	8	-	145	77	100	2	171	2		169	86	126	VC-47A (10
1 27	5,393	2 004	-		-	-	_1	-	-	-	-	_	-	C-47D (L
-	3,3,3	2,091	211	3,091	200	3,459	26	4,658	1,875	334	2,449	179	2,929	C=47D (P)
4	973	935	8	30	243	301	2	470	456	-	14	235	136	AC-47D (P
2	402	334	:	68	201	149	1	437	360	-	77	437	158	EC-47D (C:
Ţ	_	:	-	[:		1	<u>:</u>	-]	-	-	_	EC-47D (LC
-	-	-	-	-	-	- :	{{ - {	-	-	-	-	-	{	HC-47D (P)
1 3	189	158	-	31	63	156	- 4	272	-	-	97	. -	-	VC-47D (10
-	, , ,	130	-] -	0.3	136	1	2/2	175	:	97	68	273	VC-47D (P)
23 2	11,261	11,220	-	41	490	1,648	22	9,658	9,620	-	38	439	1,530	EC-47N (P)
19	8,267	8,240	:	27	435	1,332	19	7,795	7.730	5	60	410	1 367	EC-47P (LC
1		- 1	-		-	-	1	-	_	=	-		1,307	EC-47P (PA
5	2,063	2,041	-	22	413	393	5	3,093	3,043	-	50	619	417	EC-470 (PA
					1						1	ł		C-4
105	32,158	27,520	232	4,406	306	9,352	102	29,967	25,632	341	3,994	294	8,840	To
2	310		_	310	155	90]	297	_	_	297	297	68	C-500 (D)
1	-	-	-	-	-	-	1	237		-	237	29/	-	C-54D (PA
4 2	648 479	125	- 6	522	162	214	2	404	112	9	283	202	161	C-54E (PA
1	215	136	1 1	337 214	240	74 78	2	307 184	144	:	163 184	154	118	C-54G (P)
			'	-		,	'	""		-	'**	1 '8"	"	VC-346 (P)
10	1,652	262	7	1,383	165	456	7		256	9	927			
	1,002	202	, ,	1,303	103	450	'	1,192	250	9	921	170	433	TOT
	-	-	-	-	-	-	-	-	-	-	-	i -	-	C-976 (P
1 4	848	<u> </u>	1 :	848	212	203	1 4	848	_	1 :	848	212	256	C-97G (S)
ł		Ì	İ		- '-	203		1	_	_	045	2 ' 2	250	(S)
s	848	_	_	848	170	203	5	848		_	848		256	C=9
l	0.40		_		170	203	, ,	940	_	-	040	170	256	TO
7	1,286 357	9 281	:	1,277	184	561	6	1,273	183	-	1,090	212	535	C-118A(PA
'	35/	201	-	76	357	188	-	49	47	-	2	-	18	VC-118A (PA
									1	1		1		C-1
8 (1,643	290	-	1,353	205	749	6	1,322	230	-	1,092	220	553	TOT
1	-	-	-	-	-	-	-	-		-	_	۱ -	_	AC-119G(10
16	4,064	3,911	15	138	254	1,373	17	3,478	3,362	18	98	205	953	AC-119G(PA
15	2,996	2,794	106	96	200	1,201	15	2,642	2,435	175	32	176		AC-119K(LC
- 1		, i	1	1		,		.,	-,]	}] ```	120	
33	7,060	6,705	121	234	214	2,574	33	6,120	5.797	103	130	105	1	C=1
- 1	· ·		l .			2,314		0,120	3,/9/	193	130	185	1,881	TOT
12	4,484	3,242 86	1,097	145	374	435	10	4,085	2,646	1,007	432	409	413	EC-121D (AD
	292	8 b	[206	292	85	1	264	117	-	147	264	108	C-121G(PA
21	8,564	8,079	-	485	408	831	18	7,934	7,333	=	601	441	729	EC-121R(10
l			1	l						1			1	
34	13,340	11,407	1,097	836	392	1,351	29	12,283	10.096	1,007	1, 180	424	1,250	TOT
				Ì		·				[-	''-"	ĺ
	-	-	-	=]	-	-	-	l <u>:</u>	1 :	:	-	:	C=123B(PA
			1	ì			11 - 1			1 ~	1 -	, -		UC-1238(LC

SECRET
TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

			· · · · · · · · · · · · · · · · · · ·											
COMMAND	Alter			EMBER 1969				<u> </u>			MBER 1969			
WITHIN	AVER-		FLYING	HOURS		UTIL-	[AVER-		FLYING	HOURS		OTIL-	
MISSION,	AIR-					IZA-	SORTIES	CRAFT			Ī		IZA-	S ORTIES
DESIGN,	CRAFT	Total	Combat	Combat	Other	TION	FLOWN	ON	Total	@ombat	Combat	Other	TION	FLOWN
SERIES	ON HAND			Support		RATE		HAND			Support		RATE	İ
UC-123B(PAF)	1	-			_		-	_			_		-	
C-123K(100)	4	- I	_	-	:]	3]	-	:	_ :		
C-123K(PAF)	55	16,788	16,561	2	225	3,0.5	21,932	59	18,827	18,613	58	156	319	20,805
AC-123K(LOO)	l <u>-</u>	-	-	-	-	-	-	-		-		-	- 1	
AC-123K(PAF) UC-123K(LOO)	4			_	-	1 :] []	1	223	134	3	86	223	63
UC-123K(PAF)	31	5,621	5,470	27	124	181	4,233	31	5.743	5,561	50	132	185	4,808
VC-123K(PAF)	-	-	-	-	-	-	-	1	248	218	-	30	248	194
C-123						1	l l	1						i
TOTAL	97	22,409	22,031	29	349	231	26,165	99	25,041	24,526	111	404	253	25,870
			22700	-		1 '	1 20, 103	'	23,04	24,520	'''	707	255	23,870
C-124C(PAP)	-	-	-	-	-	-	-	-	-	-	 	-	-	j -
c-124						1	i i]	1		İ			
TOTAL	!		_	_		۱ -	\ <u>-</u>		_	-	۱ ـ ۱	_		\ <u> </u>
- 43]				l	1		ll					1	Ι
C-130A(LOO) C-130A(PAF)	64	1// 655	0.016	96		207	40 007	1	42 22	2.622				
C-130A(PAP)	"1	14,555	9,016	96	5,443	227	10,827	64	13,334	8,687	38	4,609	208	10,557
AC-130A(LOO)	-	_	-	-	_	-] []]] [_	:		-	:
AC-13UA(PAF)	3	1,059	1,013	38	8	353	274	4	2,012	1,724	27	261	503	476
DC-130A(SAO) RC-130A(MTO)		-	-	-	-	-	l -I	1	! -i	-	-	**	-	-
WC-130A(H10)	-	_ [-	! :		:	-	[-	[~	-	_
WC-13UA(MTO)	3	745	260	313	172	248	158	3	740	393	237	110	247	154
C-130B(L00)	· -	-	-	- '		-	-	-	-	-	-	-	-	
C-130B(PAF) C-130E(LOO)	69	15,394	11,619	17	3,758	223	13,448	66	16,522	12,745	105	3,672	250	13,633
C-130E(PAF)	72	28,697	17,355	22	11,320	399	20.866	75	30,290	17,939	-	12,351	404	20,485
C-130E(SAO)	-	-	-	-	_	-	-	- 1					-	20,703
DC-130E(SAO) WC-130E(LOO)	2	-	-	· -	-	-	-	1	-	-	-	-	-	-
WC-130E(100)	5	1,714	15	24	1,675	343	260	6	2,054	12	50	1.992	342	320
HC-130H(MTO)	6	495	-	11	484	83	98		1,084	'-	22	1,062	217	197
HC-130N(MTO)		.	-		-	-	-	-	-	-	-		-	_
HC-130P(MTO) HC-130P(PAF)	13	3,788	2,247	1,160	381	291	925	13	2,645	1,861	393	391	203	905
NC- (SOF(FRE)		- 1	_]	_] "	•]] -] -	-	-	7	•	-
C-130				!		Ì		l!			1			•
TOTAL	239	66,447	41,525	1,681	23,241	278	46,856	239	68,681	43,361	872	24,448	287	46,727
KC-135A(SAC)	_	_ [_	_ '	_	١.		ll _	[_	_	_		
KC-135A(SAO)	80	27,183	26,092	20	1,071	340	6,149	73	25,361	23,950	-	1,411	347	5,645
RC-135D(SAO)	1 1		-	-	-	-	-	-	-		-		-	-
RC+135M(SAO) KC-135Q(SAO)	4 15	2,512 1,138	2,402 923	_	110 215	628 76	260 238	5	3,022	2,794		228	604	194
KC-135R(SAO)	'-	19130	- 23	_	213	/-	236	13	1,737	1,342	<u>"</u>	391	134	374
	\			ļ		1							1	-
C-135 TOTAL	100	20 027	20 11.27	1		1								
10127	'00	30,833	29,417	20	1,396	308	6,647	91	30,120	28,086	4	2,030	331	6,213
C-140A(CSO)	4	647	427	77	143	162	288	3	883	577	129	177	294	395
	ĺ]		1								
C-140 TOTAL	4	647	427	77	143	162	288	3	883	577	129	177	294	305
		047	42/	l ''	'"3	'02			003	3//	149	1//	294	395
C-141A(TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-141				1	l		į .							
TOTAL	_	_	_	_	1 -	1 _	_		_	_	Ì _ ˈ	_	ا _ ا	_
	[•	_	1	i -	[]	_		· •	' ⁷	i ~!	_
F-4C (LOO)	6	-	-		-	-	-	7		-	-	-	-	-
F-4C (PAF) F-4C (TAO)	53	6,821	6,653	18	150	129	4,280	38	5,307	4,705	35	567	140	3,329
RF-4C (100)	6		_] [-	[:	7	_	_]]	_	:	
RF-4C (PAF)	93	11,875	9,958	88	1,829	128	6,126	89	12,650	10,702	349	1,599	142	6,383

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DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

		31 MARCH 1	L970		~		11		30 JUNE 19	70				
AVER-		FLYING HO	OURS				/AVER-		FLYING HO	URS	·	1	Γ -	
AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT HAND	Ţotal	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	COMMAND WITHIN MISSION, DESIGN, SERIES
- 4	-	_	1 :	-	1 : 1	-	- 4	-	-	-	-	-	-	UC-123B(PAF)
58	16,035	15,818	47	170	276	17,967	55	17,923	17,601	68	254	326	20,387	C-123K(LOO) C-123K(PAF)
2	475	456	5	14	238	179	2	346	-	-	-	-	-	AC-123K(LOO)
2	-	-	-	-	1 - 1	-	1	316	277	17	22	158	130	AC=123K(PAF) UC=123K(LOO)
30	7,930 103	7,739 88	34	157 15	264 103	5,900 88	29 -	6,573 1	6,348 1	27	198	227	5,316	UC-123K(PAF) VC-123K(PAF)
97	24,543	24,101	86	356	253	24,134	91	24,813	24,227	112	474	273	25,834	C-123 TOTAL
2	19	-	-	19	10	5	4	642	80	-	562	161	159	C-124C(PAF)
2	19	-	-	19	10	5	4	642	80	-	562	161	159	C-124 TOTAL
1 57	14,034	8,731	- 53	5,250	246	10.378	47	9,623	6,326	:	3,297	205	6,580	C-130A(LOO)
-	-	-	1 -	2,230	-	-	-	7,023	0,320] [3,297	205	0,380	C-130A(PAF) C-130A(SAO)
6	2,543	2,479	51	13	424	632	5	1,850	1,766	44	40	370	4.35	AC-130A(LOO) AC-130A(PAF)
, ,	164	164	-	-	164	46	1	241	241	77		241	86	DC-130A(SAO)
-	-	<u> </u>	[]]	-	-	:		-	_	-	-	-	RC-130A(MTO)
3	653	312	206	135	218	137	3	700	375	184	141	233	143	WC-130A(LOO)
61	15,766	12,406	71	3,289	258	13,685	57	17,134	14,403	113	-	301	15,401	C=130B(L00)
- 1	-	-	l -	-	-	-	} -	-	-	-	2,618	-	15,401	C=130B(PAF) C=130E(LOO)
77	27,133	16,722	7	0,404	352	18,269	74	28,683	19,053	:	9,630	388	20,896	C=130E(PAF)
1	201	197	4	-	201	52	1	71	71	-	-	71	20	C-130E(SAO)
5	1,430	25	61	1,344	286	26 1	5	1,615	47	70	1,498	323	235	WC-130E(LOO)
5	925		30	895	185	192	4	742	-	18	724	186		HC-1308(HTO)
12	3,804	2,845	673	286	317	916	1 12	229 3,811	2,884	608	220 319	229 318		HC-130N(MTO) HC-130P(MTO)
-	-	•	-		-	-	-		-	"-	-	-	-	HC-130P(PAF)
229	66,653	43,881	1,156	1,616	291	44,568	210	64,699	45,166	1,046	8,487	308	44,844	C-130 TOTAL
64	25,609	23,418		2,191	400	5,176	67	24,349	22,468	-	1,881	363	4.770	KC-135A(SAC) KC-135A(SAO)
-	180 4.078	180	:	-	1 -	7	11 - 1	143	110	ļ -	33	-	9	RC-135D(5A0)
13	9	2,284	-	1,794	680	177 2	5 13	2,986 333	2,680 278	:	306 55	597 26		RC-135M(SAO)
-	-	-	-	-	-	÷.	-			-	"	-		KC-135R(SAO)
83	29,876	25,882	-	3,994	360	5,362	85	27,811	25,536	-	2,275	327	5,020	C-135 TOTAL
4	881	650	88	143	220	3 5 9	3	882	683	111	88	294	394	C-140A(CSO)
4	881	650	8.8	143	220	359	3	882	683	111	88	294	394	C-140 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-141A(TRO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-141 TOTAL
13 31	4,448		69	220	-		13	-	-	-	-	-	-	F-4C (100)
-	~, 440	4,141	- 2	238	143	2,474	3 -	256	=	46.	210	85	143	T-4C (PAF) P-4C (TAO)
10 81	12,279	10.744	143	1,392	152	6,063	13 7.1	40.202		214	-			RF-4C (100)
	. ~ , ~ . ,	10,744		1,392	132	0,003	l '.1	10,292	8,562	274	1,516	145	4,744	

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SECRET
TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

	Γ		30 SEPTE	MBER 1969						31 DECE	MBER 1969			
COMMAND	AVER-		FLYING	HOURS		I		AVER-		IFLYING				
WITHIN MISSION, DESIGN, SERIES	AGE AIR- CRAFT ON HAND	T otal	Cômbet	Combat Support	Öther	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	\$ORTIES FLOWN
F-4D (LOO) F-4D (PAF) F-4D (SAO)	13 176	25,324	22,718	195	2,411	144	14,717	12 162	27,344	24,604	171	2,569	169	14,767
F-4D (TAO) F-4E (LOO)		-	-	-	-	-	-	-	-	-	-	-	•	-
F-4E (PAF)	76	11,905	11,542	46	317	157	6,416	70	13,062	12,804	1	257	187	6,486
F-4 TOTAL	424	55,925	50,871	347	4-, 707	132	31,539	386	58,363	52,815	556	4,992	151	30,965
F-100D(L00) F-100D(PAF)	31 180	22,007	21,283	- 191	533	122	15,998	174	21,703	21,263	38	402	125	14,703
F-100F(L00) F-100F(PAF)	6 16	2,946	2,840	38	68	184	1,474	17	2,668	2,621	-	47	157	1,382
F-100 TOTAL	233	24,953	24,123	229	6 01	107	17,472	223	24,371	23,884	38	449	109	16,085
RF-101C(L00) RF-101C(PAF)	1 18	2,316	2,251	-	65	129	1,091	1 16	2,512	2,456	-	56	157	1,104
P-101 TOTAL	19	2,316	2,251	-	65	122	1,091	17	2,512	2,456	-	56	148	1,104
F-102A(L00) F-102A(PAF)	2 59	4,568	1,703	-	2,865	77	3,148	60	3,562	1,098	2	2,462	59	2,238
TF-102A(LOG) TF-102A(PAF)	5	328	16	-	312	66	229	5	260	=	-	260	52	174
F-102 TOTAL	66	4,896	1,719	-	3,177	74	3,377	65	3,822	1,098	2	2,722	59	2,412
F-105D(L00) F-105D(PAF) F-105F(L00)	11 64 5	5 9,787	8,551	89	5 1,147	153	4,593	11 63	10,608	9,625	- 64	919	168	4,787
F-105F(PAF)	29	4,189	3,524	44	621	144	1,993	26	3,687	3,180	34	473	142	1,627
F-105G(L00) F-105G(PAF)	-	-	-	-	Ξ	-	-	3	691	660	1	30	230	272
F-105 TOTAL	109	13,981	12,075	133	1,773	128	6,589	106	14,986	13,465	99	1,422	141	6,686
UH-1F (PAF) UH-1P (LOO)	3	143	118	17	8	48	443	4	<u>-</u>	-	-	-	-	-
UH-1P (PAF) UH-1P (TAO)	14	946	836	3	107	68	1,858	11	1,000	872	2 -	126	91	1,432
H-1 TOTAL	18	1,089	954	20	115	61	2,301	15	1.000	872	2	126	67	1,432
CH-3C (PAF) CH-3E (LOO)	1	-	-	-	:	-	-	2	-	-	-	=	-	=
CH-3E (MTO) CH-3E (PAF) CH-3E (SAO)	12 2	2,627	1,543	835	249	219	2,477	11 2	2,188	1,437	531 -	220	199	1,884
HH-3E (LOO) HH-3E (MTO) HH-3E (PAF)	1 22 ~	2,876	1,405	766 -	705	131	1,686	2 21 -	2,714 -	2,104	22	588	129	1,505
H-3 TOTAL	39	5,503	2,948	1,601	954	141	4,163	38	4,902	3,541	553	608	129	3,389
HH-19B (PAF) UH-19B (PAF)	2 4	72 412	-	-	72 412	36 103	63 304	2 4	123 346	:	1 2	122 344	62 87	104 283
H-19 TOTAL	6	484	-	-	484	81	367	6	469	-	3	466	78	387

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SECRET
DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

AGE AIR- CRAFT ON HAND 15						<u> </u>		30 JUNE 19	970					
ARR-CRAFT Total CN HAND 15	FLYING HO	ING HOURS				≱VER-		FLYING H	OURS			1	COMM	AND
173	Combat	bat Gomb Supp		UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Ţotal	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	WITH MISSI DESIGN	IN ION, IN.
1 12,900 12 389 60,125 55 35 160 18,830 18 16 2,293 2 215 21,123 20 16 2,522 2 17 2,522 2 17 2,522 2 17 3,184 9 11,018 10 6 316 18 3,171 2 98 14,505 13 3 19 1,559 1 12 1,559 1 10 2,307 1 10 2,307 1 11 2,053 1	27,640	540 27	2,582	176	15,745	22 166 -	23,118	20,685	271	2,162	139	13,141	F-4D F-4D F-4D	(LOO) (PAF) (SAO)
65	-	-	-	-	-	₩ <u>-</u> '	-	-	-	-	-	-	F-4D	(TAO)
35 160 18,830 16 2,293 215 21,123 20 16 2,522 217 2,522 27 17 2,522 27 18 2,906 278 57 3,184 9 63 11,018 6 316 2 18 3,171 2 98 14,505 13 3 10 2,307 2 196 1 18 2,053 1	12,595		303	198	6,230	66	11,345	11,142	-	203	172	5,455	F-4E F-4E	(LOO) (PAF)
160	55,120	120 49	,515	155	30,512	356	45,011	40,389	531	4,091	126	23,483		F-4 TOTAL
16	18,448	448	382	118	13,057	35 153	20,118	19,775	:	343	131	14,010	F-1001	D(PAF)
1 2,522 2 17 2,522 2 17 2,522 2 53 2,906 4 278 57 3,184 9 11,018 10 6 316 2 3,171 2 98 14,505 13 3 -	2,162		131	143	1,382	16	1,958	1,904	3	51	122	1,278	F-1001	
16	20,610	610	513	98	14,439	208	22,076	21,679	3	394	106	15,286		F-100 TOTAL
53	2,458	458	64	158	1,174	17	2,776	2,711	-	65	163	1,224	RF-1010	C(LOO) C(PAF)
53	2,458	458	64	148	1,174	17	2,776	2,711	_	65	163	1,224		F-101 TOTAL
278 57 3,184 9	- 356	356	2,550	55	-	45	2.744		-	-	-	-	F-102	(LOO)
57	-	-	2,550	33	1,806	II -	2,744	452] -	2,292	61	1,562	F-102	A (PAF) A (LOO)
9 11,018 10 63 11,018 10 63 316 2 18 3,171 2 98 14,505 13 3 -	-	-	278	70	172	4	279	-	-	279	70	180	TF-102	A(PAF)
63	356	356	2,828	56	1,978	49	3,023	452	-	2,571	62	1,742		F-102 TOTAL
2 3,171 2 98 14,505 13 3 - 9 1,559 1 12 1,559 1 12 2,307 1 18 2,053 1	10,133	133 7	8 13	175	4,799	62 62	8,970	7.938	86	946	145	3,951	F=1051 F=1051	D(PAF)
18 3,171 2 98 14,505 13 3	-	-	316	53	203	6	251	-	-	251	42	169	F-1051	P(PAF)
12 1,559 1 12 1,559 1 2	2,881	881 2	266	176	1,377	17	2,690	2,308	36	346	158	1,215	F-1050	
12 1,559 1 12 1,559 1 2	13,014	014 9	1,395	148	6,379	94	11,911	10,246	122	1,543	127	5,335		F-105 TOTAL
9 1,559 1 12 1,559 1 2	-	-		1 =	-	2	-	-	-	-	-		UH-1F	(PAF)
12 1,559 1 	1,343	343	216	173	1.819	10	1,617	1,478	:	139	162	1,728	UH-1P UH-1P	(LOO) (PAF)
2 - 10 2,307 1 1 2 196 1 2,053 1	· -	-	-	-	-	-	-	-	-	-	-		UH-1P	(TAO)
2 - 10 2,307 - 1 2 196 1 - 1 18 2,053 1	1,343	1		130	1,819	12	1,617	1,478	-	139	135	1,728		H-1 TOTAL
10 2,307 2 196 1 - 18 2,053 1	_	-	: :	-	-	- 2	-	-	-	:	-	:	CH-3C CH-3E	(PAF)
2 196 1 - 18 2,053 1	-	-	-	_	-	-	177	-	-	177	-	131	CH-3E	(MTO)
1 2,053 1	1,759 194		165	231 98	1,806 123	10	1,828	1,481	152	195 2	183 116	1,115	CH-3E	(PAF)
- -	-	- i	-	-	-]] 3	-	-	-	-	-	-	CH-3E HH-3E	(SAO)
	1,329	329 2	703	114	1,105	14	1,471	947	=	524	105		нн=3Е нн=3Е	(MTO)
33 4,556 3	3,282	282 40	870	138	3,034	31	3,707	2,657	152	898	120	2,212		H-3 TOTAL
2 132 4 358	-	-	132 357	66 90	117 293	2 4	154 215	=	-	154 215	77 54		нн-19в Uн-19в	
6 490	-	-	489	8.2	410	6	369		_	369	62	350		H-19 TOTAL

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SECRET
TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

	1		10 SEPTE	MBER 1969				ı		24 DEC.	DED 1060			
COMMAND	AVER-	i i	FLYING			r		AVER-		#I DECEM	BER 1969 HOURS	· - · · · · · · · · · · · · · · · · · ·		
WITHIN MISSION, DESIGN, SERIES	AGE AIR- CRAFT ON HAND	#otal	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	T otal	©ombat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN
CH-34C (LOO) UH-34D (LOO) UH-34G (LOO)	=	1	-	-	=	=	1	-	=	:	-	:	-	=
H-34 TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (LOO) HH-43B (MTC) HH-43B (MTO)	29	2,345	- 598	396	1,351	81	4,063	30	2,577	1,013	=	1,564	86	- 3,677
HH-43B (PAF) HH-43F (LOO) HH-43F (MTO)	- 6	- 475	289	172	14	79	889	1	442	398	-	44	111	730
H-43 TOTAL	35	2,820	887	568	1,365	81	4,952	34	3.019	1,411		1,608	89	4,407
HH-53B (LOO) HH-53B (MTO)	5	983	484	240	259	197	453	,1	994	829	_	165	249	4,407 476
HH-53C (LOO) HH-53C (MTO) HH-53C (PAF)	3	651	344 -	161	146	217	317	1 2	592	524	-	68	296	271
H-53 TOTAL	8	1,634	828	401	405	204	770	8	1,586	1,353	-	233	198	747
0-1E (L00) 0-1E (PAF) 0-1F (L00)	35	12 7,798	12 7,776	=	22	223	7 5,558	2 30	7,016	6,996	-	20	2 234	2 5,028
0-1F (PAF) 0-1G (LOO)	17	3,500	3,461	-	39 -	206	2,348	20 1	4,406	4,350 3	-	56	220	2,553 2
0-1G (PAF)	49	10,296	10,247	-	49	210	6,934	44	9,727	9,692	-	35	221	6,538
0-2A (LOO)	103	21,606	21,496		110	210	14,847	98	21,156	21,045	-	111	216	14,123
0-2A (PAF) 0-2B (PAF)	152 22	37,272 5,008	36,239 4,989	55 -	978 19	245 228	19,964 2,841	202	45,722 4,374	44,742 4,364	50	930 10	226 199	23,356 1,940
O-2 TOTAL	174	42,280	41,228	55	997	243	22,805	.224	50,096	49,106	50	940	224	25,296
VT-29A (100) VT-29D (SAO)	-	-	-	=	-	=	-	1 -	10		-	10	=	6
TOTAL	-	-	-	-	-	-	-	1	10		-	10	10	6
T-33A (PAF)	14	1,146	-	_	1,146	82	668	13	816	-	-	816	63	440
T-39A (PAF)	12	1,146 3,655	2,955	- -	700	82 305	668 3,589	13 12	816 3,800	2,326	4	816 1,470	63 317	440 3,691
T-39 TOTAL	12	3,655	2,955	-	700	305	3,589	12	3,800	2,326	ц	1,470	317	3,691
U-3B (PAF)	2	272	271	-	1	136	340	2	278	276	-	2	139	298
TOTAL	2	272	271	-	1	136	340	2	278	276	-	2	139	298
U-108 (L00) U-108 (PAF) U-10D (L00)	10	2,054	2,039	-	15 -	205	1,267	1 6	233	232	-	1	39	145

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DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

		31 MARCH 1	970	·····				······	30 JUNE 19	70					
AVER-		ATAING HO	URS				AVER-		FLYING HO	URS				COMMA	
AGE AIR- CRAFT ON HAND	Total	€ombat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	WITHI MISSI DESIG SERIF	ON,
:	=	-	=	=	-	-	=	111	=	=	:	=	:	CH-34C UH-34D UH-34G	(LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-		H-34 Total
1 - 27	2,183	- ** 815	-	1,366	- 81		27		-	:	-	-	-	HH-43B HH-43B	(MTC)
* <u>:</u>	2,103	0 15	2	1,300	°-	2,908	4	2,276	701	:	1,575	84	2,830	HH-43B HH-43B	(PAF)
6	425	396	-	- 29	71	716	6	540	507	:	33	90	887	HH-43F	(LOC)
34	2,608	1,211	2	1,395	77	3,624	34	2,816	1,208	-	1,608	83	3,723		H-43 Total
3	1 456	306	53	97	152	1 226	3	476	287	78	111	159	236	HH-53B	
÷	-		-	-	-	-	1 1	-	-	-	-	-	-	HH-53C	(L00)
5	1,073	836	105	132	215	496	9	1,637	1,281	167	189	182	722	нн-53с нн-53с	(PAF)
8	1,530	1,142	158	230	191	723	13	2,113	1,568	245	300	163	958		H=53 TOTAL
3 24 2	6,459	6,455		4	269	4,347	1 28 2	5,191	5,191	:	=	185	3,019	0-1E 0-1E 0-1F	(LOO) (PAF) (LOO)
18	4,607	4,578	1 :	29	256	2,469	16	3,047	3,016	-	31	190	1,851	0-1F	(PAF)
30	7,426	7,418	-	8	248	4,786	30	5,680	5,674	=	5	189	3,508	0-1G 0-1G	(LOO) (PAF)
78	18,492	18,451		41	237	11,602	77	13,918	13,881	-	37	181	8,378		O-1 TOTAL
229 23	49,125 4,961	48,080	61	984 41	215 216	24,912 2,566	225 21	49,978 4,991	49,602 4,923	40	336 63	222 238	23,905 2,641	0-2A 0-2A 0-2B	(LOO) (PAF) (PAF)
252	54,086	53,000	61	1,025	215	27,478	246	54,969	54,525	45	399	223	26,546		0-2 TOTAL
=	-	-	-	-	-	:	-	-	-	=	-	:] :	VT-29A VT-29D	
-	-	-	-	-	-	-	-	•	-	-	-	-	-	1	T-29 TOTAL
10	689	-	-	689	69	368	9	625	-		625	69	312	T-33A	
10	689	-	-	689	69	368	9	625	-	-	625	69	312		T-33 TOTAL
12	3,460	1,820	8	1,632	288	3,268	11	3,466	1,778	2.	1,686	315	3,203	T-39A	
12	3,460	1,820	8	1,632	288	3,268	11	3,466	1,778	2	1,686	315	3,203		T-39 TOTAL
2	220	219	-	1	110	240	2	• '	-	-	-	-	-	U-3B	(PAF) U=3
2	220	219	-	1	110	240	2	-	-	-	-	-	-		TOTAL
1 -	-	-	-	_	-	-		-] :	:	-	-	:	U-10B	(PAF)
	-	-	-	-	-	-	-	-	-			-	-	U-10D	(LOO)

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TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION,

·			30 SEPTE	MBER 1969						31, DECEMB	ER 1969			
COMMAND WITHIN	AVER-		FLYING 1	HOURS		UTIL-		AVER- AGE		FLYING H	ours		UTIL-	
MISSION, DESIGN, SERIES	AIR- CRAFT ON HAND	Total	Çombat	Combat Support	Other	IZA- TION RATE	SORTIES FLOWN	AIR- CRAFT ON HAND	Total	Combat	Çombat Support	Other	IZA- TION RATE	SORTIES FLOWN
U-10D (PAP)	15	2,600	1,557	8	1,035	173	1,440	12	1,244	767	1	476	104	696
U-10 TOTAL	25	4,654	3,596	8	1,050	186	2,707	19	1,477	999	1	477	78	841
QU-22A (PAF) QU-22B (PAF) QU-22B (TAO)	4 - -	439 - -	13 - -	98 - -	328	110	198	=	:	=	-		:	:
U-22 TOTAL	4	439	13	98	328	110	198	-	-	-	-		-	-
OV-10A (LOO) OV-10A (PAF)	2 116	25,607	25,349	132	126	221	12,280	2 116	28,170	27,917	123	130	243	13,739
V-10 TOTAL	118	25,607	25,349	132	126	217	12,280	118	28,170	27,917	123	130	239	13,739
GRAND TOTAL	2,423	470,526	407,016	5,767	57,743	194	283,047	2,390	484,631	422,981	3,841	57,809	203	279,598

NOTE: Average Aircraft on Hand in Tables 11 and 12 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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SECRET
DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

		31 MARCH 1	.97 0						30 JUNE 19	70					
AVER-		FLYING HO	URS		17077		AVER-		FLYING HO	URS				€OMM.	AND
AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Óther	UTIL- IZA- TION RATE	SORTIES FLOWN	AGE AIR- CRAFT ON HAND	Total	Combat	Combat Support	Other	UTIL- IZA- TION RATE	SORTIES FLOWN	WITH MISS DESI SERI	IN ION, GN,
3	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D	(PAF)
4	_	_	_	-	-	-		_	-	_	-	-	-		U-10 TOTAL
:	=	= =	=	=	-	-	1 2	64	=	=	64	64	40	QU-22A QU-22B QU-22B	(PAF)
-	_	-	-	-	-	-	1	64	-	-	64	64	40		U-22 TOTAL
3 108	28,727	28,298	140	289	266	12,672	103	28,042	27,662	180	200	272	11,429	0V-10A 0V-10A	(LOO) (PAP)
111	28,727	28,298	140	289	259	12,672	105	28,042	27,662	180	200	267	11,429		V-10 TOTAL
2,307	479,544	421,621	4,236	53,687 L	208	269,721	2, 199	447,272	395,373	4,298	47,601	203	251,084	GRAND	TOTAL

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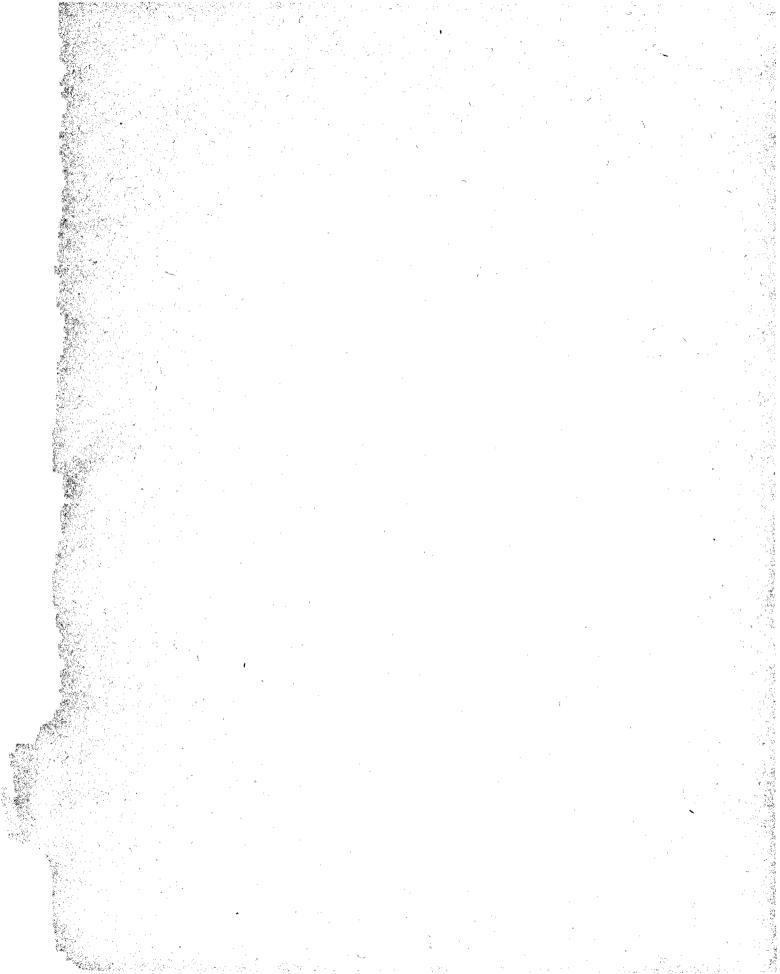
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Safety

PART III



SAFETY

PART III

AIRCRAFT ACCIDENTS

INTRODUCTION

The contents of this section present statistics of aircraft accidents which occurred in the United States Air Force, the Air National Guard, and the Air Force Reserve, during FY 1970.

All rates are expressed in number of accidents per 100,000 flying hours.

Final changes to aircraft accident statistics extend over a period of several months; data presented herein are as of 1 September 1970.

DEFINITIONS

FATAL ACCIDENT - An accident in which one or more persons sustains fatal injury.

FLIGHT ACCIDENT - A mishap which results in damage to, or destruction of one or more USAF aircraft when intent for flight exists. Intent for flight is considered to exist when the engine is started for the purpose of commencing flight; it continues until the aircraft comes to rest with the engine(s), propeller(s) or rotor(s) stopped and the brakes set or wheel chocks in place.

MAJOR ACCIDENT - A major accident is one in which the aircraft is destroyed or is substantially damaged (See AFR 127-4).

MINOR ACCIDENT - A minor accident is one in which the aircraft receives minor damage as defined in AFR 127-4.

ALL OR TOTAL ACCIDENTS - Total of major and minor accidents.

TABLE 13 - USAF AIRCRAFT FLIGHT ACCIDENTS, FATALITIES, AND AIRCRAFT DESTROYED, BY COMMAND, WORLD-WIDE - FY 1970

	WOKED										
				ACCID	ENTS					AIRCE	A EYP
COMMAND	FLYING	Tota	al	Ma,	jor	Fat	al	FATAL	ITIES	DESTE	
	HOURS	Num- ber	Rate	Num- ber	Rate	Num- ber	Rate	Num- ber	Rate	Num- ber	Rate
TOTAL	6,955,496	<u>321</u>	4.6	<u>259</u>	<u>3.7</u>	<u>108</u>	1 <u>.6</u>	<u>348</u>	<u>5.0</u>	<u>211</u>	<u>3.0</u>
AEROSPACE DEFENSE COMMAND	300,908	16	5.3	13	4.3	5	1.7	18	6.0	9	3.0
AIR FORCE COMMUNICATIONS SERVICE	12,149	-	-	_	-	-	_	_	_	_	-
AIR FORCE LOGISTICS COMMAND	46,140	*4	4.3	*4	4.3	-	_	_	-	*2	2.2
AIR FORCE SYSTEMS COMMAND	104,489	*8	6.7	*7	5.7	2	1.9	4	′ 3.8	3	2.9
AIR TRAINING COMMAND	1,293,476	29	2.2	25	1.9	11	.9	19	1.5	21	1.6
AIR UNIVERSITY	11,084	-	-	_	-	-	-	-	-	_	-
ALASKAN AIR COMMAND	25,391		-	-		_	_	-	-	_	-
HEADQUARTERS COMMAND, USAF	80,069	3	3.7	2	2.5	1	1.2	2	2.5	2	2.5
MILITARY AIRLIFT COMMAND	956,596	17	1.8	14	1.5	5	.5	16	1.7	10	1.0
PACIFIC AIR FORCES	1,662,745	112	6.7	84	5.1	34	2.0	176	10.6	70	4.2
STRATEGIC AIR COMMAND	755,306	17	2.3	10	1.3	5	.7	27	3 . 6	8	1.1
TACTICAL AIR COMMAND	818,549	*60	7.0	* 53	6.1	*31	3.7	* 52	6.2	*47	5.4
US AIR FORCES IN EUROPE	234,842	25	10.6	22	9.4	6	2.6	7	3.0	19	8.1
US AIR FORCES SOUTHERN COMMAND	19,597	2	10.2	2	10.2	1	5.1	17	86.7	2	10.2
USAF SECURITY SERVICE	4,816	_	-	-	-	_	-	_	_	_	-
AIR NATIONAL GUARD	485,509	28	5.8	23	4.7	7	1.4	10	2.1	18	3.7
AIR FORCE RESERVE	143,830	-	-	-	-	_	-	-	-	-	-
USAF-AT-LARGE a/	-	-	-	-	-	-	-	-	_	-	-

 $[\]underline{\mathtt{a}}/$ Accidents which for one of several reasons are not charged to a specific command, but are included in USAF totals.

^{*} Includes bailed accidents which are excluded from rate computation.

TABLE 14 - USAF AIRCRAFT FLIGHT ACCIDENTS, FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION, BY COMMAND, WORLD-WIDE - FY 1970

COMMAND AND MISSION		ACCIDENTS		FATALI	TIES	AIRCRAFT
COMMENSATIVE THAT MITOSTOM	Total	Major	Fatal	Total	Pilot	DESTROYED
TOTAL	<u>321</u>	<u>259</u>	<u>108</u>	<u>348</u>	<u>131</u>	<u>211</u>
OPERATIONAL TRAINING - TOTAL. STUDENT TRAINING - TOTAL. COMBAT - TOTAL. COMBAT CREW TRAINING - TOTAL. PROFICIENCY TRAINING - TOTAL. PROFICIENCY TRAINING - TOTAL. TEST - TOTAL. MAINTENANCE TEST - TOTAL. DIRECT TEST SUPPORT - TOTAL AIRCRAFT DELIVERY - TOTAL PERSONNEL - TOTAL SPECIAL - TOTAL ADMINISTRATIVE - TOTAL LOGISTICS - TOTAL MATERIEL AND SUPPLIES - TOTAL SCHEDULED FLIGHTS - TOTAL TAC TRAINING AND PROFICIENCY - TOTAL TRAINING AND STANDARDIZATION - TOTAL COMBAT SUPPORT - TOTAL INDIRECT MISSION SUPPORT - TOTAL SPECIAL TRAINING - TOTAL CARGO - TOTAL OTHER - TOTAL UNDETERMINED - TOTAL	118 26 69 20 6 2 8 4 9 1 3 5 3 5 2 1 1 1 1 1 5 1	96 22 58 5 2 7 4 7 1 3 4 2 4 1 1 1 1 1 5 7	44 10 19 10 1 2 4 1 2 1 1 -	81 17 120 22 3 1 4 8 2 21 4 15 5 7 24 -	51 7 19 16 2 1 2 6 1 5 2 2 2 2 - - - - - - - - - - - - - - -	82 18 46 17 2 1 5 3 5 1 4 2 2 2 1 -
AEROSPACE DEFENSE COMMAND - TOTAL Operational Training. Maintenance Test. Personnel Logistics	16 13 1 1	13 11 - 1 1	5 3 - 1 1	18 3 - 2 13	6 3 - 1 2	9 7 - 1 1
AIR FORCE LOGISTICS COMMAND - TOTAL	<u>4</u> 2 2	5 7 7	- - -	- - -	- - -	2 1 1
AIR FORCE SYSTEMS COMMAND - TOTAL Proficiency Training. Test. Maintenance Test. Direct Test Support Special Training. Undetermined.	2	7 1 2 1 2 1 -	<u>2</u> - - 2 -	<u>4</u> - - 4 -	<u>2</u> - - 2 -	2 1 - 2
AIR TRAINING COMMAND - TOTAL. Operational Training. Student Training. Maintenance Test.	2 25	2 <u>5</u> 2 21 2	<u>11</u> 1 9 1	19 2 16 1	9 1 7 1	21 2 17 2
HEADQUARTERS COMMAND, USAF - TOTAL. Operational Training. Proficiency Training. Undetermined.	1	2 1 1 -	<u>1</u> - -	<u>2</u> 2 - -	<u>2</u> 2 - -	<u>2</u> 1 1
MILITARY AIRLIFT COMMAND - TOTAL. Operational Training. Student Training. Combat. Proficiency Training.	3 1 2	14 2 1 2 1	<u>5</u> 1 - 1	16 - 1 - 3	<u>7</u> - - - 2	10 2 1 1 1

TABLE 14 - USAF AIRCRAFT FLIGHT ACCIDENTS, FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION, BY COMMAND, WORLD-WIDE - FY 1970 (CONTINUED)

COMMAND AND MISSION	A	CCIDENTS		FATA	LITIES	AIRCRAFT
	Total	Major	Fatal	Total	Pilot	DESTROYED
MILITARY AIRLIFT COMMAND - TOTAL (Continued Aircraft Delivery	1 1 1 1 1	1 1 1 - 1	- 1 1 - - -	- 5 5 - - 2	- 2 2 - - - 1	- 1 1 - 1 - 2
PACIFIC AIR FORCES - TOTAL Operational Training. Combat. Maintenance Test. Aircraft Delivery Administrative. Logistics Materiel and Supplies Scheduled Flights Training and Standardization. Combat Support. Undetermined.	112 16 63 2 1 2 2 2 1 1 15	84 12 48 2 1 1 1 1 1 1 12 5	34 9 19 - - 1 - 4 1	176 30 120 - - 2 - 18 6	38 13 19 - - - - - 5	70 11 44 2 - 1 - 8 4
STRATEGIC AIR COMMAND - TOTAL Operational Training. Combat. Combat Crew Training. Aircraft Delivery Combat Support. Undetermined.	17 6 3 4 1 2	10 2 2 2 1 2 1	5 1 1 1 1	27 7 - 6 2 4 8	12 3 - 3 1 2 3	8 2 1 1 1
TACTICAL AIR COMMAND - TOTAL Operational Training. Combat. Combat Crew Training. Proficiency Training. Aircraft Delivery Special Administrative. Combat Support. Other Undetermined.	60 31 1 16 1 5 1 2 1	53 26 - 16 1 4 1 1 2 1	31 17 - 9 - 3 1 - 1	52 24 - 16 - 6 4 - 2	39 17 - 13 - 5 3 - 1	47 23 - 15 - 4 2 - 2
US AIR FORCES IN EUROPE Operational Training. Proficiency Training. Aircraft Delivery Materiel and Supplies	25 22 1 1 1	22 21 - - 1	<u>6</u> 6 - -	7 7 - -	<u>6</u> 6	19 18 - - 1
US AIR FORCES SOUTHERN COMMAND - TOTAL Operational Training	<u>2</u> 1 1	2 1 1	1 1	<u>17</u> - 17	<u>2</u> - 2	2 1 1
AIR NATIONAL GUARD - TOTAL. Operational Training. Proficiency Training. Special Administrative. Materiel and Supplies	28 23 1 1 2 1	23 18 1 1 2	<u>7</u> 6 - - 1	10 6 - - 4 -	<u>8</u> 6 - 1 2 -	18 15 - 1 2

TABLE 15 - USAF AIRCRAFT FLIGHT ACCIDENTS (MAJOR AND FATAL), FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION AND DESIGN AIRCRAFT, WORLD-WIDE FY - 1970

		1		ACCIDE	NTS			Балат	TETEO	AIRCRA	FT
MISSION AND DESIGN	FLYING	TOTA	L	MAJO	R	FAT	'AL	FATAL	ITIES	DESTRO	YED
	HOURS	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TOTAL	6,955,496	<u>321</u>	4.6	<u>259</u>	3.7	<u>108</u>	1.6	<u>348</u>	5.0	211	3.0
A-1 A-7 A-26 A-37	127,844 69,992 4,047 5,679 48,126	14 10 . 1 3	11.0 14.3 17.6 6.2	12 10 - - 2	9.4 14.3 - 4.2	<u>5</u> 5 - -	3.9 7.1 - -	6 - - -	4.7 8.6 - -	11 9 - - 2	8.6 12.9 - 4.2
BOMBER - TOTAL. B-45. B-47. B-52. B-57. B-58. B-66.	346.885 79 3,165 256,800 50,723 8,091 28,027	18 - 12 4 - 2	5.2 - 4.7 7.9 - 7.1	12 - 7 3 - 2	3.5 - 2.7 5.9 - 7.1	7 - 3 3 -	2.0 - 1.2 5.9 - 3.6	27 - 21 4 - 2	7.8 - 8.2 7.9 - 7.1	10 - - 6 3 - 1	2.9 - 2.3 5.9 3.6
CARGO - TOTAL C-5 C-6 C-7 C-9 C-47/C-117 C-54 C-97 C-118 C-119 C-121 C-123 C-124 C-130 C-131/T-29 C-131/T-29 C-137 C-140 C-141	2,908,901 2,582 646 128,680 18,678 202,351 68,357 85,035 68,451 75,949 108,319 122,119 159,908 519,651 258,293 57,498 389,976 2,479 12,133 627,796	47 2 - 4 - 6 1 1 - 5 2 5 1 0 1 1 6 2	1.6 77.5 3.1 3.0 1.5 1.2 6.6 1.9 1.7 1.7	30 2 - 2 - 411 - 51414113	1.0 77.5 1.6 2.0 1.2 6.6 9.3 .6 .8 a/7 .8 	18 	1.05 - 4.09 2.5 - 6 a 7.75	107 	3.7 -8 -5.4 5.4 7.4 21.3 4.0 5.0 8.7 1.0	20 - 1 - 3 1 1 - 4 1 3 - 3 1 1 1	.7 8 55 1.5 1.2 3 9.5 6 6 7
FIGHTER - TOTAL F-4 F-5 F-84 F-86 F-89 F-100 F-101 F-102 F-104 F-105 F-106 F-111	1,323,267 595,731 4,646 78,937 9,294 48 235,639 63,442 132,399 30,717 94,068 62,044 16,302	155 57 2 7 - 41 3 13 15 7 4	11.7 9.6 43.0 8.9 - 17.4 4.7 9.8 19.5 15.9 11.3 24.5	129 44 2 6 - 34 2 11 6 14 6	9.7 7.4 43.0 7.6 - 14.4 3.2 8.3 19.5 14.9 9.7 24.5	52 20 2 1 14 1 2 3 7	3.9 3.4 43.0 1.3 - 5.9 1.6 1.5 9.8 7.4 1.6 6.1	149 111 2 1 - 16 1 2 3 10 1	11.3 18.6 43.0 1.3 - 6.8 1.6 1.5 9.8 10.6 1.6 12.3	110 37 2 4 - 33 2 8 5 15 3	8.3 6.2 43.0 5.1 - 14.0 3.2 6.0 16.3 15.9 4.8 6.1
TRAINER - TOTAL T-28. T-33. T-37. T-38. T-39. T-41.	1,553,920 40,298 230,499 507,472 603,126 149,716 22,809	43 3 12 11 14 3	2.8 7.4 5.2 2.2 2.3 2.0	37 2 11 11 11 2 -	2.4 5.0 4.8 2.2 1.8 1.3	17 1 5 6 4 1	1.1 2.5 2.2 1.2 .7	_33 2 8 10 7 6	2.1 5.0 3.5 2.0 1.2 4.0	33 2 10 12 8 1	2.1 5.0 4.3 2.4 1.3 .7
		FOR OF	FICIA	L USE (NLY						

TABLE 15 - USAF AIRCRAFT FLIGHT ACCIDENTS (MAJOR AND FATAL), FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION AND DESIGN AIRCRAFT, WORLD-WIDE FY - 1970 (CONTINUED)

			<u></u>	ACCIDE	NTS					AIRCRA	
MISSION AND DESIGN	FLYING	TOTA	L	MAJOR		FATA	L	FATALI	TIES	DESTRO	YED
	HOURS	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
UTILITY - TOTAL 0-1 0-2 0V-10 U-1 U-3 U-4 U-6 U-10 U-16. U-22	507,073 81,511 225,030 125,178 658 36,728 795 4,300 19,051 11,660 2,162	23 3 9 7 - 2 - 1	4.5 3.7 4.0 5.6 5.4 5.2 46.3	20 2 9 5 - 2 - 1	3.9 2.5 4.0 4.0 5.4 5.2 46.3	6 4 1 1 1	1.2 1.8 .8 - - - 46.3	16 - 14 1 - - - - 1	3.2 6.2 .8 - - - - 46.3	16 2 9 4 - - - 1	3.2 2.5 4.0 3.2 - - - - 46.3
HELICOPTER - TOTAL H-1 H-3 H-6 H-13 H-19 H-21 H-43 H-53	187,606 79,503 40,937 21 394 4,781 8,944 42,494 10,532	21 8 4 - - 8 1	11.2 10.1 9.8 - - - 18.8 9.5	19 8 2 - - 8 1	10.1 10.1 4.9 - - - 18.8 9.5	2 1 - - - 1 1	1.6 1.3 - - - 2.4 9.5	10 5 - - - 2 3	5.3 6.3 - - - - 4.7 28.5	11 4 1 - - 5 1	5.9 5.0 2.4 - - 11.8 9.5

a/ Rate less than .5

TABLE 16 - MAJOR AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT, BY CAUSE FACTOR, WORLD-WIDE - FY 1970

			· · · · · · · · · · · · · · · · · · ·			CA	USE FA	CTORS	B/				
MISSION AND DESIGN	MAJOR ACCIDENT TOTAL	Pil Eri		Super Pers	visor onnel		enance onnel	Mate Fail		Othe	r <u>b</u> /	Un term	de- ined
		Pri- mary	A11	Pri- mary	A11	Pri- mary	A11	Pri- mary	Al1	Pri- mary	All	Pri- mary	A11
TOTAL	<u>259</u>	<u>i19</u>	214	21	<u>80</u>	<u>21</u>	<u>53</u>	<u>65</u>	<u>150</u>	<u>16</u>	<u>137</u>	<u>17</u>	<u>25</u>
ATTACK - TOTAL	12 10 2	75 2	10 3	- -	<u>-</u>	-	2 2 -	4	11 -	<u>-</u> -	4	- -	<u>-</u> -
BOMBER - TOTAL	12 7 3 2	7 5 2	12 9 3 -	1 1 -	3 1 2 -	- - -	<u>2</u> 1 - 1	<u>3</u> 1 - 2	<u>6</u> 3 - 3	<u>1</u> - -	<u>8</u> 4 2 2	- - -	- - -
CARGO - TOTAL C-5 C-7 C-47/C-117 C-54 C-97 C-119 C-121 C-123 C-124 C-130 C-131/T-29 C-133 C-135	30 2 2 4 1 5 1 4 1 3	13 1 2 1 3 1 2	27 - 5 3 - 1 3 3 6 1 3 - 2	1 	10 1 - 1 1 1 1 1 3	2 1 1	1 - 2	8 1 - 2 1 1 1 1 1	22 4 1 4 - 6 1 - 1 2 2	1 - 1	29 21 7 16 23 3 11 2	1 1	6 - 2 2 - 2 - 2
FIGHTER - TOTAL F-4 F-5 F-84. F-100 F-101 F-102 F-104 F-105 F-106 F-111	129 44 2 6 34 2 11 6 14 6 4	59 23 1 2 18 - 3 4 5 3	102 47 1 3 26 - 7 5 9 4	1 - 1	38 24 - 6 - 1	12 4 - 3 1 2 - 2	26 8 - 5 1 4 1 5 2	38 139 - 42524	85 34 1 3 14 11 4 9 5 4	1 - 1 1	53 24 38 13 932	10 4 - 3 1 1 -	13 4 - 5 2 1 -
TRAINER - TOTAL T-28. T-33. T-37. T-38. T-39.	27 2 11 11 11 2	20 7 7 7 5	37 13 10 10 4	5 - 2 1 1	9 5 2 1	2 - 2 -	7 1 2 4 -	<u>5</u> 2 1 1	14 2 5 2 5	1 2 -	14 5 3 4 2	2 1 1	2 1 -
UTILITY - TOTAL 0-1 0-2 0V-10 U-3 U-10 U-22	20 2 9 5 2 1	<u>8</u> 1 5 1 -	17 2 8 3 3 -	<u>4</u> 1 2 1	81321	2 1 - 1	6 2 2 2 -	2 - 1 -	6 - 4 - 2 -	2 - 1 - 1	17 2 8 3 1 2	1	2

FOR OFFICIAL USE ONLY

TABLE 16 - MAJOR AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT, BY CAUSE FACTOR, WORLD-WIDE - FY 1970 (CONTINUED)

-		CAUSE FACTOR a/											
MISSION AND DESIGN	MAJOR Pilot ACCIDENT Error TOTAL			Supervisor Personnel		Maintenance Personnel		Materiel Failure		Other <u>b</u> /		Un term	de- ined
		Pri- mary	All	Pri- mary	A11	P ri- mary	Al1	Pri- mary	A11	Pri- mary	A11	Pri- mary	A11
HELICOPTER - TOTAL	19 8 2 8 1	5/2 3	9 4 1 4	4 1 2 -	12 4 2 6	<u>2</u> 1 1	6 411	410101	63 - 3 -	3 2 1 -	12 7 1 4	<u>1</u> - - 1	1 - - 1

a/ There is only one primary cause factor per accident. Since many accidents have multiple causes the total of "all" causes may exceed the total of major accidents.

b/ Includes other crew member errors, other personnel, miscellaneous unsafe conditions, weather, and airbase and airways.

TABLE 17 - MAJOR AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT, BY PHASE OF OPERATION, WORLD-WIDE - FY 1970

				PHASE OF O	PERATION		
MISSION AND DESIGN	MAJOR ACCIDENTS	Engines Running Not Taxing	Taxing	Take-Off	In Flight	Landing	Go Around
TOTAL	<u>259</u>	<u>2</u>	1	<u>48</u>	123	<u>75</u>	<u>10</u>
ATTACK - TOTAL	<u>12</u> 10 2	- - -	- - -	<u>4</u> 4 -	<u>3</u> 1 2	<u>5</u> 5	- - -
BOMBER - TOTAL B-52. B-57. B-66.	12 7 3 2	1 - - 1	- - - -	<u>5</u> 4 - 1	<u>2</u> 2 -	- - -	<u>4</u> 3 1 -
CARGO - TOTAL C-5 C-7 C-47/C-117 C-54 C-97 C-119 C-121 C-123 C-124 C-130 C-124 C-130 C-13/T-29 C-133 C-135 FIGHTER - TOTAL F-4 F-5 F-84 F-100 F-101 F-102 F-104 F-105 F-106	30 2 2 4 1 5 1 4 1 1 3 1 29 4 4 2 1 1 6 1 4 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	-	1	11 	61 1 1 1 1 76 25 2 4 20 2 5 5 5 4	12 2 2 1 2 1 1 2 1 1 2 - - - - - - - - -	- - - - - - - - - - 1
F-111 TRAINER - TOTAL T-28 T-33 T-37 T-38 T-39	4 <u>37</u> 2 11 11 11 2	- - - - -	-	4 - 2 1 1 -	4 18 2 4 7 4 1	12 - 5 2 4	2 - 1 2
UTILITY - TOTAL 0-1 0-2 0V-10 U-3 U-10 U-22 HELICOPTER - TOTAL H-1 H-3 H-43 H-53	20 2 9 5 2 1 1 19 8 2 8 1	- - - - - 1	-	52111321	7 - 5 1 1 - 11 4 1 5 1	7 - 2 3 - 1 1 4 2 - 2 - 2	1

TABLE 18 - PERSONNEL FATALITIES AND INJURIES IN AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT, WORLD-WIDE - FY 1970

MISSION AND DESIGN		ALL PERSON	NEL INJURI	ES	USAF	RATED PER	SONNEL INJ	URIES
WITOTON WAY DESIGN	Total	Fatal	Major	Minor	Total	Fatal	Major	Minor
TOTAL	<u>487</u> 9 8	<u>348</u> 6 6	<u>88</u> 2	<u>51</u>	237 9 8	<u>171</u> 6	<u>44</u> 2 2	22 1
A-37. BOMBER - TOTAL B-52. B-57. B-66.	1 <u>40</u> 31 6 3	- 27 21 4 2	- 11 8 2 1	1 2 2	1 27 22 2 3	- 2 <u>1</u> 18 1	<u>6</u> 4 1	1 - - -
CARGO - TOTAL C-7 C-47/C117 C-54. C-119 C-121 C-123 C-124 C-130 C-131/T-29 C-133 C-135	161 14 19 4 25 20 28 5 22 14	107 1 11 4 14 8 26 - 21 13 5	30 3 7 10 6 2	24 10 1 - 1 6 - 5 1	61 3 5 2 10 4 18 2 9 3 2 3	50 1 5 2 7 1 7 1 9 3 2 3	922 - 3331	2 - - - - 2 -
FIGHTER - TOTAL F-4 F-5 F-84. F-100 F-101 F-102 F-104 F-105 F-106 F-111	185 134 2 3 21 1 3 6 12	149 111 2 1 16 1 2 3 10 1	24 17 1 3 - 2 1	12 6 1 2 1 1	91 49 - 3 18 1 3 3 11 1	61 30 1 13 1 2 2 9 1 2	18 13 - 1 3 - - -	12 6 1 2 - 1 1 1
TRAINER - TOTAL T-28. T-33. T-37. T-38. T-39.	44 5 10 11 9	33 2 8 10 7 6	8/2 2 1 2	3 1 - - 2	26 4 7 3 5 7	21 2 7 3 4 5	<u>4</u> 2 - 1 1	1 - - - 1
UTILITY - TOTAL 0-1 0-2 0V-10 U-22	23 1 16 5 1	16 14 1	<u>5</u> 1 3	2 - 1 1	12 1 8 3	7 7 -	<u>4</u> 1 2 -	<u>1</u> - 1
HELICOPTER - TOTAL	2 <u>5</u> 13 9 3	10 5 2 3	8 3°5 -	7 52 -	11 6 3 2	<u>5</u> 2 1 2	<u>1</u> - 1	<u>5</u> 4 1 -

TABLE 19 - SOUTHEAST ASIA AIRCRAFT FLIGHT ACCIDENTS - FY 1970 AND FY 1969

TYPE AND MODEL	MAJ ACCID		MIN ACCID		ACCID	_	FAT ACCID		AL FATAL		PIL FATAL			CRAFT ROYED
	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969
TOTAL	<u>81</u>	<u>84</u>	<u>27</u>	<u>26</u>	<u>108</u>	110	<u>29</u> .	<u>32</u>	<u>151</u>	127	<u>27</u>	<u>45</u>	<u>67</u>	<u>69</u>
ATTACK - TOTAL	2	<u>10</u>	<u>2</u>	-	<u>11</u>	<u>10</u>	4	<u>5</u>	4	<u>6</u>	4	4	9	7
A-1	8 - 1	6 2 2	- 1 1	- -	8 1 2	6 2 2	4 -	4 1 -	4 -	4 2 -	<u>4</u> - -	3 1	8 - 1	5 1 1
BOMBER - TOTAL	1	4	-		<u>1</u>	4	-	1	-	3	-	1	1	3
B-52	1 - -	2 2	- - -	- -	1 - -	- 2 2		- - 1	- - -	- 3		- - 1	1 - -	- 1 2
CARGO - TOTAL	<u>16</u>	<u>15</u>	2	7	<u>25</u>	<u>22</u>	2	<u>6</u>	<u>40</u>	<u>88</u>	<u>9</u>	<u>17</u>	11	<u>12</u>
C-7 C-47/C-117. C-119 C-121 C-123 C-130 C-135 C-141	2 3 5 1 3 1	5 3 1 2 3 1	2 1 - 1 5 -	- - 5 1 -	4 4 5 1 4 6 1 -	5 3 - 1 7 4 1	1 3 1 2 1	2 1 - 1 1 - 1 - 1	1 6 14 8 9 2	27 23 18 16 - 4	1 2 4 - 2	3 7 3 2 - 2 -	1 2 4 1 2 1	5 2 - 1 2 1
FIGHTER - TOTAL	<u>30</u>	<u>34</u>	<u>10</u>	<u>15</u>	<u>40</u>	49	<u>10</u>	<u>12</u>	<u>91</u>	<u>16</u>	<u>8</u>	<u>16</u>	<u>26</u>	<u>30</u>
F-4	11 14 - - 5	14 11 1 3 5	6 4 - -	7 5 - 3	17 18 - - 5	21 16 1 3 8	5 4 - 1	5 5 - 1 1	84 6 - 1	8 - 6 - 1	4 3 - 1	8 6 - 1 1	7 13 - - 6	10 12 - 3 5
TRAINER - TOTAL		-	1	-	<u>1</u>	-	-		-	-	· -	_	-	-
T-39	-	-	1	-	1	-	-	-	_	-	· _		-	_
UTILITY - TOTAL	<u>16</u>	<u>17</u>	2	3	<u>19</u>	20	<u>5</u>	<u>6</u>	<u>14</u>	<u>8</u>	<u>5</u>	<u>5</u>	<u>14</u>	14
0-1	2 7 5 1	5 7 4 - 1	1 2 -	1 1 -	3 7 7 1	6 8 5 - 1	3 1 - 1	1 3 2 -	12 1 1 -	1 4 3 -	5 -	1 3 1 -	2 7 4 - 1	2 7 4 - 1
HELICOPTER - TOTAL	2	4	<u>2</u>	1	<u>11</u>	<u>5</u>	1	<u>2</u>	<u>2</u>	<u>6</u>	<u>1</u>	2	<u>6</u>	3
H-1 H-3 H-43. H-53.	5 - 4 -	1 1 1	2 -	1 - -	5 2 4 -	1 2 1	- 1 -	1 1 -	- 2 -	- 1 5 -	- 1 -	- - 2 -	3 - 3 -	1 1 1

SAFETY (CONTINUED)

GROUND ACCIDENTS

INTRODUCTION

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The contents of this section are United States Air Force ground accident statistics. Accidents of the inactive Air Force Reserve and the Air National Guard are not included.

DEFINITIONS

ACCIDENT, GROUND - Any accident, which occurs on or off an Air Force installation, base, or site, which involves Air Force military personnel, Air Force civilian personnel on duty, or Air Force property. (See AFR 127-4)

ACCIDENT, PRIVATE MOTOR VEHICLE - A motor vehicle accident involving only non-Air Force motor vehicles, or, if both Air Force and non-Air Force vehicles were involved, the Air Force motor vehicle was not being operated at the time of the accident. Disabling injury to a USAF person is a requisite of this classification. (See AFR 127-4)

ACCIDENT, USAF (GOVERNMENT) MOTOR VEHICLES - An accident involving the operation of an Air Force motor vehicle which results in injury to USAF or non-USAF persons or damage to vehicles or property without regard to ownership. (See AFR 127-4)

INJURY, DISABLING - An injury which results in death, permanent total, permanent partial, or temporary total condition which, in the opinion of a medical authority, makes it impossible for the injured to return to duty at any time during the calendar day following the day of injury.

INJURY, NON-DISABLING - A non-disabling injury is an injury which, although requiring medical attention, would not keep the injured person from performing his assigned duties during the next calendar day or any subsequent day. This injury is generally known as a first-aid case.

RATES - All rates are expressed in number of injuries or accidents per 1,000,000 units of exposure. Units of exposure are mandays for military personnel, manhours for civilian personnel and miles for government motor vehicles.

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TABLE 20 - MILITARY PERSONNEL DISABLING AND NON-DISABLING INJURY EXPERIENCE BY COMMAND WORLD-WIDE - FY 1970

DISABLING INJURIES	E INJURY RATE	NON-DISABLING INJURIES 84.059
Aeronautical Chart and Information 1 - 1 7 119,48 Aerospace Defense Command		84.059
Center	an a ,	
	30 8.4	3
Ada Tanas Assembles and Trium	38 19.5	4,769
Air Force Accounting and Finance Center	77 30.8	3
Air Force Communications Service 290 26 264 4,731 17,246,88	16.8	2,338
Air Force Data System Design Center 182,30	os -	20
Air Force Logistics Command 108 5 103 2,730 5,338,62	20.2	2,061
Air Force Reserve	6.2	53
Air Force Systems Command 189 17 172 2,706 10,283,29	96 18.4	2,296
Air Reserve Personnel Center 48,46	55 -	-
Air Training Command	02 11.1	9,060
Air University	5 10.3	242
Alaskan Air Command	39 12.7	1,177
Headquarters Command, USAF 89 6 83 1,431 10,999,34	\$0 8.1	1,076
Military Airlift Command	29 15.9	8,445
Office of Aerospace Research 2 1 1 30 184,65	55 10.8	8
Pacific Air Forces 630 45 585 12,688 44,285,06	66 14.2	13,187
Strategic Air Command 806 86 720 11,576 52,412,55	57 15.4	17,817
Tactical Air Command 601 73 528 8,525 25,131,09	92 17.1	10,551
USAF Academy b/	39 57.1	4,344
US Air Forces in Europe	38 21.5	4,779
US Air Forces Southern Command 27 2 25 198 1,002,95	51 26.9	309
USAF Security Service	22 15.2	1,520

 $[\]underline{a}/$ Includes exposure for Headquarters US Air Force. $\underline{b}/$ Includes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

UNCLASSIFIED

TABLE 21 - ON-DUTY MILITARY PERSONNEL DISABLING INJURY EXPERIENCE BY COMMAND, WORLD-WIDE - FY 1970

	DISAB	LING INJU	RIES	MAN-DAYS	MAN-DAYS	DISABLING
LOCATION	Total	Fatal	Nonfatal	LOST	OF EXPOSURE	INJURY RATE
WORLD-WIDE - TOTAL	<u>952</u>	<u>35</u>	917	13,124	101,118,983a/	9.4
Aeronautical Chart and Information Center.	-	-	-	-	39,827	-
Aerospace Defense Command	65	3	62	956	6,869,413	9.5
Air Force Accounting and Finance Center	_	-	_	-	43,225	-
Air Force Communications Service	30	-	30	338	5,748,962	5.2
Air Force Data Systems Design Center	-	-	_	-	60,770	-
Air Force Logistics Command	24	1	23	910	1,779,541	13.5
Air Force Reserve	-	-	-	-	106,417	-
Air Force Systems Command	34	4	30	589	3,427,798	9.9
Air Reserve Personnel Center	-	-	_	-	16,155	-
Air Training Command	83	3	80	763	13,765,134	6.0
Air University	5	_	5	17	1,098,248	4.6
Alaskan Air Command	6	-	6	55	1,053,063	5.7
Headquarters Command, USAF	13	2	11	194	3,666,447	3.5
Military Airlift Command	88	1	87	1,008	8,932,944	9.9
Office of Aerospace Research	2	1	1	30	61,552	32.5
Pacific Air Forces	220	9	211	4,556	14,761,688	14.9
Strategic Air Command	102	1	101	1.091	17,470,852	5.8
Tactical Air Command	100	5	95	1,143	11,710,364	8.5
USAF Academy b/	92	_	92	569	741,680	124.0
US Air Forces in Europe	72	4	68	668	6,059,979	11.9
US Air Forces Southern Command	2	1	1	10	334,317	6.0
USAF Security Service	14	-	14.	227	2,981,607	4.7

Includes exposure for Headquarters US Air Force. Excludes Cadets. $\label{eq:condition} % \begin{center} \beg$

TABLE 22 - OFF-DUTY MILITARY PERSONNEL DISABLING INJURY EXPERIENCE BY COMMAND. WORLD-WIDE - FY 1970

	DISA	BLING INJ	URIES	MAN-DAYS	MAN-DAYS	DISABLING
LOCATION	Total	Fatal	Nonfatal	LOST	OF EXPOSURE	INJURY RATE
WORLD-WIDE - TOTAL	<u>3.810</u>	<u>420</u>	<u>3,390</u>	61.572	202,237,966 a/	18.8
Aeronautical Chart and Information Center .	1	-	1	7	79 , 653	12.6
Aerospace Defense Command	336	37	299	6,812	13,738,825	24.5
Air Force Accounting and Finance Center	4	-	4	170	86,452	46.3
Air Force Communications Service	260	26	234	4,393	11,497,922	22.6
Air Force Data Systems Design Center	-	-	-	-	121,538	-
Air Force Logistics Command	84	4	80	1,820	3,559,081	23.6
Air Force Reserve	2	-	2	150	212,834	9.4
Air Force Systems Command	155	13	142	2,117	6,855,598	22.6
Air Reserve Personnel Center	-	_	-	-	32.310	-
Air Training Command	376	43	333	6,342	27,530,268	13.7
Air University	29	2	27	260	2,196,497	13.2
Alaskan Air Command	34	3	31	588	2,106,126	16.1
Headquarters Command, USAF	76	4	72	1,237	7,332,893	10.4
Military Airlift Command	337	37	300	5,343	17,865,885	18.9
Office of Aerospace Research	-	_		-	123,103	-
Pacific Air Forces	410	36	374	8,132	29,523,378	13.9
Strategic Air Command	704	85	619	10,485	34,941,705	20.1
Tactical Air Command	501	68	433	7,382	23,420,728	21.4
USAF Academy b/	35	5	30	420	1,483,359	23.6
US Air Forces in Europe	319	41	278	4,272	12,119,959	26.3
US Air Force Southern Command	25	1	24	188	668,634	37.4
USAF Security Service	122	15	107	1,454	5,963,215	20.5

 $[\]underline{a}/$ Includes exposure for Headquarters US Air Force. $\underline{b}/$ Includes Cadets.

TABLE 23 - ON-DUTY CIVILIAN PERSONNEL DISABLING AND NON-DISABLING INJURY EXPERIENCE BY COMMAND, WORLD-WIDE - FY 1970

	DISAB	LING IN	URIES		MAN-HOURS	DISABLING	
LOCATION	Total	Fatal	Non- Fatal	MAN-DAYS LOST	OF EXPOSURE	INJURY RATE	NON-DISABLING INJURIES
WORLD-WIDE - TOTAL	<u>561</u>	7	<u>554</u>	7,111	<u>9</u> / 573,255,650	1.0	<u>25,602</u>
Aeronautical Chart and Information Center	13	_	13	162	7,717,663	1.7	551
Aerospace Defense Command	28	2	26	350	22,491,829	1.2	3 7 6
Air Force Accounting and Finance Center	2	-	2	70	3,828,517	0.5	104
Air Force Communications Service	4	-	4	54	9,910,128	0.4	63
Air Force Data Systems Design Center.	-	-	-	_	593,279	_	-
Air Force Logistics Command	228	-	228	3,162	253,366,504	0.9	17,893
Air Force Reserve	20	-	20	389	15,693,056	1.3	345
Air Force Systems Command	60	3	57	551	64,559,978	0.9	1,865
Air Reserve Personnel Center	-	-	-	-	1,599,562	-	56
Air Training Command	51	-	51	399	40,776,029	1.3	968
Air University	1	-	1	30	4,942,120	0.2	109
Alaskan Air Command	5	-	5	87	4,456,454	1.1	177
Headquarters Command, USAF	. 6	-	6	38	15,622,447	0.4	359
Military Airlift Command	46	-	46	647	33,775,171	1.4	1,022
Office of Aerospace Research	-	-	-	-	3,115,968	-	26
Pacific Air Forces	5	1	4	77	11,742,833	0.4	139
Strategic Air Command	26	1	25	443	38,086,054	0.7	680
Tactical Air Command	18	-	18	385	23,020,982	0.8	497
USAF Academy	47	-	47	257	4,415,987	10.6	284
US Air Forces in Europe	1	-	1	10	3,935,724	0.3	16
US Air Forces Southern Command	-	-	-	-	484,312	-	4
USAF Security Service	-	-	-	-	2,835,245	-	68

 $[\]underline{a}$ / Includes exposure for Headquarters US Air Force.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 24 - USAF MOTOR VEHICLE GROUND ACCIDENT EXPERIENCE AND COST BY COMMAND, WORLD-WIDE - FY 1970

	US	AF MOTOR VEHICLE	CS EXPERIEN	CE		COST CHARGE TO	USAF MOTOR VE	HICLE ACCIDENT	S
LOCATION	Accidents	Miles Operated	Accident Rates	Vehicle Damaged	Average Cost Per Accident	Total (Property and Disabling Injury)	USAF Motor Vehicle Damage	Other USAF Property Damage in Motor Vehicle Accidents	Disabling Injury (Military and On-Duty Civilians
WORLD-WIDE - TOTAL	1,385	664,615,135	2.1	1,207	1,266	\$ <u>1,753,510</u>	652,017	280,981	820,512
Aeronautical Chart and Information Center Aerospace Defense Command	1 81 - 52 - 122 9 63 118 3 21 79	297,597 31,345,172 870 18,963,860 47,804 43,283,486 3,588,643 33,000,900 53,285,124 1,857,216 8,196,024 23,034,253 40,873,078	3.4 2.6 - 2.7 - 2.8 2.5 1.9 2.2 1.6 2.6 3.4	1 70 - 43 - 95 8 50 110 2 20 73	170 1,070 - 589 - 594 228 2,272 466 160 459 370	170 86,632 - 30,603 - 72,486 2,050 143,126 55,028 480 9,649 29,263	170 36,552 - 28,603 - 32,599 1,850 15,576 51,888 280 9,649 25,613 41,381	890 - - 13,453 200 4,150 1,160 200 - - 2,500	2,000 2,000 26,434 123,400 1,980 - 3,650 5,600
Office of Aerospace Research	_	288,718	-	-	-	-	-	-	-
Pacific Air Forces	321 175	156,537,681 126,503,861	2.1 1.4	279 161	1,482 2,124	475,682 371,679	153,629 116,896	5,703 252,625	316,350 2,158
Tactical Air Command	88	49,905,982	1.8	71	1,719	151,257	40,107	50	111,100
USAF Academy a/ US Air Forces in Europe US Air Forces Southern Command USAF Security Service	12 123 5 9	3,852,460 60,097,807 2,444,001 7,210,598	3.1 2.0 2.0 1.2	10 116 5 8	3,140 1,884 473 463	37,685 231,707 2,365 4,167	2,685 88,007 2,365 4,167	- 50 - -	35,000 143,650 -

a/ Includes Cadets

TABLE 25 - GROUND ACCIDENT COST ANALYSES BY COMMAND, WORLD-WIDE -FY 1970

			COST		
LOCATION	, Tot a l	Military Injury	Civilian Injury	Property Damage	Per Capital
WORLD-WIDE - TOTAL	\$ <u>38,031,612</u>	\$ <u>24.532.626</u>	\$ <u>941,926</u>	\$ <u>12.557.060</u>	\$ <u>34.71</u>
Aeronautical Chart and Information Center	12,008	392	10,630	986	2.93
Aerospace Defense Command	2,214,991	1,959,166	127,564	128,261	33.14
Air Force Accounting and Finance Center .	11,258	8,542	2 , 716	-	5.05
Air Force Communications Service	1,336,514	1,231,282	1,854	103,378	25.97
Air Force Data Systems Design Center	280	280	_	-	•34
Air Force Logistics Command	2,141,117	444,354	332,168	1,364,595	16.15
Air Force Reserve	327,949	8,242	20,082	299,625	39.27
Air Force Systems Command	1,837,172	970,444	226,528	640,200	31.24
Air Reserve Personnel Center	798	14	784	-	.86
Air Training Command	2,823,945	2,226,090	20,734	577,121	22.00
Air University	143,174	139,238	2,066	1,870	12.54
Alaskan Air Command	286,661	153,628	4,044	128,989	26.33
Headquarters Command, USAF	394,102	296,614	5 , 710	91,778	10.44
Military Airlift Command	2,281,836	2,137,780	25 , 954	118,102	25.08
Office of Aerospace Research	37,176	36 , 612	364	200	19.18
Pacific Air Forces	5,935,075	2,758,018	61,332	3,115,725	47.25
Strategic Air Command	10,358,860	4,932,238	75,494	5,351,128	64.39
Tactical Air Command	4,292,828	3,946,964	13,888	331,976	40.37
USAF Academy a/	300,714	285,266	8,602	6,846	36.42
US Air Forces in Europe	2,462,418	2,282,906	404	179,108	48.06
US Air Forces Southern Command	90,831	84,226	56	6,549	31.40
USAF Security Service	741,905	630,330	952	110,623	27.64

a/ Includes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

UNCLASSIFIED

TABLE 26 - MILITARY PERSONNEL DISABLING INJURY LOSSES AND COSTS RESULTING FROM USAF MOTOR VEHICLE ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

	DIS	ABLING INJU	RIES	MAN DAYC	TNTIDY
LOCATION	Total	Fatal	Nonfatal	MAN-DAYS LOST	INJURY COST
WORLD-WIDE - TOTAL	<u>118</u>	<u>15</u>	103	2,520	\$ <u>703,000</u>
Aeronautical Chart and Information Center	-	-	-	-	-
Aerospace Defense Command	9	1	8	282	49,100
Air Force Accounting and Finance Center	-	-	-	-	-
Air Force Communications Service	2	-	2	40	2,000
Air Force Data Systems Design Center	-	-	-	-	-
Air Force Logistics Command	5	-	5	506	25 ,300
Air Force Reserve	-	-	_	-	_
Air Force Systems Command	6	-	6	148	7,400
Air Training Command	2	-	2	36	1,800
Air University	-	-	-	-	-
Alaskan Air Command	-	-	-	-	
Headquarters Command, USAF	4	-	4	73	3,650
Military Airlift Command	5	-	5	112	5 , 600
Office of Aerospace Research	-	-	-	- .	-
Pacific Air Forces	53	6	47	1,087	316 , 350
Strategic Air Command	7	-	7	41	2,050
Tactical Air Command	12	3	9	122	111,100
USAF Academy a/	1	1	-	-	35,000
US Air Forces in Europe	12	4	8	73	143,650
US Air Forces Southern Command	_	-	-	-	_
USAF Security Service	_	<u>-</u>	-	-	-

a/ Includes Cadets.

TABLE 27 - ON-DUTY CIVILIAN PERSONNEL DISABLING INJURY LOSSES AND COST RESULTING FROM USAF MOTOR VEHICLE ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES				
	Total	Fatal	Nonfatal	MAN-DAYS LOST	INJURY COST
WORLD-WIDE - TOTAL	<u>10</u>	<u>2</u>	<u>8</u>	<u>84</u>	\$ <u>117,512</u>
Aeronautical Chart and Information Center	-	~	-	-	-
Aerospace Defense Command	1	-	1	5	90
Air Force Accounting and Finance Center	-	~	-	-	-
Air Force Communications Service	-	-	-	-	-
Air Force Data Systems Design Center	-	-	-	-	-
Air Force Logistics Command	4	-	4	63	1,134
Air Force Reserve	_	-	-	-	-
Air Force Systems Command	2	2	-	_	116,000
Air Training Command	2	_	2	10	180
Air University	-	-	-	-	-
Alaskan Air Command	-	-	-	_	-
Headquarters Command, USAF	-	-	-	-	-
Military Airlift Command	-	-	-	-	-
Office of Aerospace Research	-		-	- ·	-
Pacific Air Forces	-	-	-	-	-
Strategic Air Command	1	-	1	6	108
Tactical Air Command	-	-	-	-	_
USAF Academy	_	-	_	-	_
US Air Forces in Europe	-	-	-	_	-
US Air Forces Southern Command	-	-	-	_	_
USAF Security Service	-	_	-	-	_

TABLE 28 - MILITARY PERSONNEL DISABLING INJURY LOSSES AND COST RESULTING FROM PRIVATE MOTOR VEHICLE ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

	DISABLING INJURIES			MAN-DAYS	INJURY
LOCATION	Total	Fatal	Nonfatal	LOST	COST
WORLD-WIDE - TOTAL	2.019	<u>313</u>	<u>1,706</u>	41.271	\$ <u>14,618,550</u>
Aeronautical Chart and Information Center	1	-	1	7	350
Aerospace Defense Command	197	30	167	5,328	1,316,400
Air Force Accounting and Finance Center	4	-	4	170	8,500
Air Force Communications Service	126	19	107	2,701	800,050
Air Force Data Systems Design Center	-	-		-	-
Air Force Logistics Command	50	3	47	1,568	287,400
Air Force Reserve	1	-	1	120	6,000
Air Force Systems Command	87	14	73	1,439	561,950
Air Reserve Personnel Center	-	-	-	-	-
Air Training Command	205	30	175	4,101	1,337,050
Air University	14	2	12	183	79,150
Alaskan Air Command	15	3	12	204	115,200
Headquarters Command, USAF	25	3	22	531	131,550
Military Airlift Command	178	34	144	3,423	1,629,150
Office of Aerospace Research	-	-	- 1	-	-
Pacific Air Forces	155	16	139	4,436	833,800
Strategic Air Command	366	62	304	6,985	2,951,250
Tactical Air Command	340	48	292	5,781	2,341,050
USAF Academy <u>a</u> /	14	4	10	216	150,800
US Air Forces in Europe	186	33	153	3,353	1,612,650
US Air Forces Southern Command	5	1	4	28	36,400
USAF Security Service	50	11	39	697	419,850

a/ Includes Cadets

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 29 - MILITARY PERSONNEL DISABLING INJURY LOSSES AND COSTS RESULTING FROM ALL OTHER (NON-VEHICULAR) ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

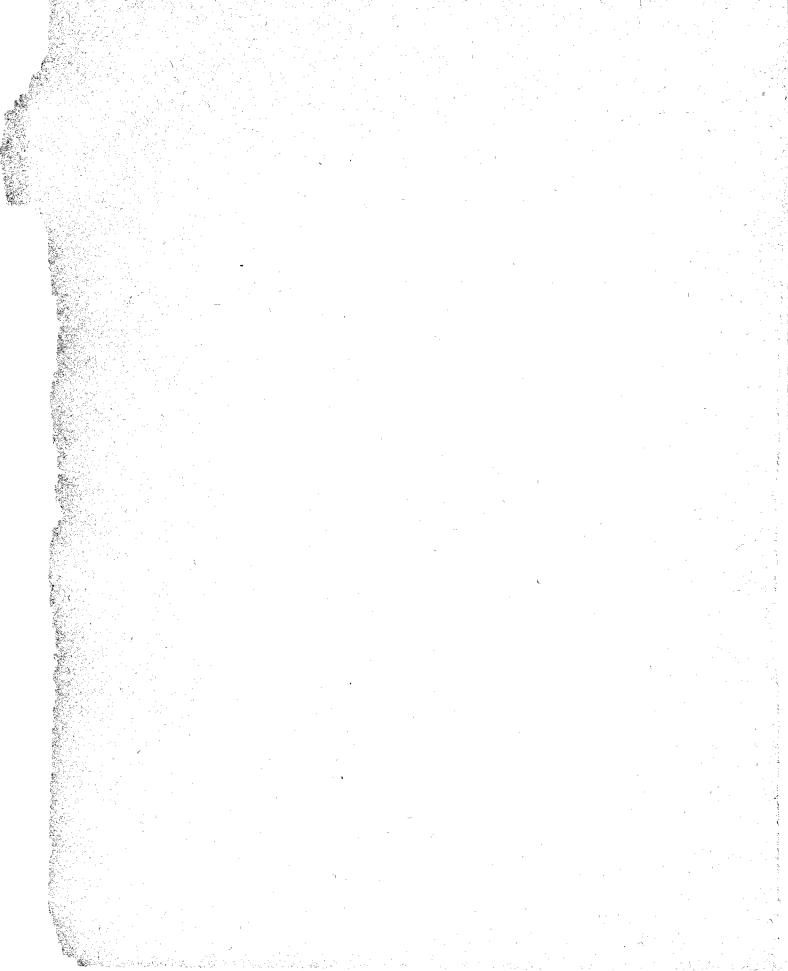
LOCATION	DISABLING INJURIES			MAN-DAYS	INJURY
	Total	Fatal	Nonfatal	LOST	COST
WORLD-WIDE - TOTAL	2,625	127	2,498	<u>30.905</u>	\$ <u>8.034.250</u>
Aeronautical Chart and Information Center	-	-	-	-	-
Aerospace Defense Command	195	9	186	2,158	526,900
Air Force Accounting and Finance Center	-	-	-	_	-
Air Force Communications Service	162	7	155	1,990	396,500
Air Force Data Systems Design Center	-	-	-	_	-
Air Force Logistics Command	53	2	, 51	656	102,800
Air Force Reserve	1	_	1	30	1,500
Air Force Systems Command	96	3	93	1,119	368,950
Air Reserve Personnel Center	_	_	-	_	-
Air Training Command	252	16	236	2,968	760,400
Air University	20	_	20	94	56,700
Alaskan Air Command	25	-	25	439	21,950
Headquarters Command, USAF	60	3	57	827	146,350
Military Airlift Command	242	4	238	2,816	384,800
Office of Aerospace Research	2	1	1	30	36,500
Pacific Air Forces	422	23	399	7,165	1,423,250
Strategic Air Command	433	24	409	4,550	1,729,500
Tactical Air Command	249	22	227	2,622	1,347,100
USAF Academy a/	112	_	112	773	38,650
US Air Forces in Europe	193	8	185	1,514	459,700
US Air Forces Southern Command	22	1	21	170	43,500
WSAF Security Service	86	4	. 82	984	189,200

a/ Includes Cadets.

TABLE 30 - ON-DUTY CIVILIAN PERSONNEL DISABLING INJURY LOSSES AND COSTS RESULTING FROM ALL OTHER (NON-VEHICULAR) ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			NAME DATES	
	Total	Fatal	Nonfatal	MAN-DAYS LOST	INJURY COST
WORLD-WIDE - TOTAL	<u>536</u>	<u>5</u>	<u>531</u>	6.730	\$ <u>460.640</u>
Aeronautical Chart and Information Center	13	-	13	162	2,916
Aerospace Defense Command	27	2	25	345	122,210
Air Force Accounting and Finance Center	2	-	2	70	1,260
Air Force Communications Service	5	-	5	64	1,152
Air Force Data Systems Design Center	-	-	-	-	_
Air Force Logistics Command	213	-	213	2,814	75,402
Air Force Reserve	20	-	20	389	15,252
Air Force Systems Command	56	1	55	537	84,166
Air Reserve Personnel Center	-	-	-	-	_
Air Training Command	47	-	47	374	6,732
Air University	1	-	1	30	540
Alaskan Air Command	5	-	5	87	1,566
Headquarters Command, USAF	7	-	7	58	1,044
Military Airlift Command	46	_	46	661	11,898
Office of Aerospace Research	-	_	-	-	_
Pacific Air Forces	5	1	4	77	59,386
Strategic Air Command	24	1	23	417	65,506
Tactical Air Command	17	_	17	380	6,840
USAF Academy	46	_	46	254	4,572
US Air Forces in Europe	2	_	2	11	198
US Air Forces Southern Command	-	_	_	_	_
USAF Security Service	-	-	-	-	-





(This page is unclassified.)

PART IV

MATERIEL

AIRCRAFT AND MISSILES

INTRODUCTION

Information included in this section provides data pertaining to procurement, production, inventory status, deployment, and disposition of USAR aircraft during Fiscal Year 1970. It also includes data on procurement, production, and inventory status of missiles.

The aircraft tables reflect funding by fiscal year, acceptance, inventories by functional distribution, active and inactive, age (in months) distribution, and disposition of aircraft. The missile tables reflect funding by fiscal year, acceptance, functional distribution, active and inactive, age (in months) distribution, and disposition of missiles.

Production data for aircraft and missiles are obtained under the provisions of AF Regulation 84-8, dated 7 July 1964. Additional data may be obtained in the USAF Production Digest SS-N-47 published monthly. Inventory and status data for aircraft and missiles are obtained under the provisions of AF Manual 65-110, dated 1 September 1968. The mission classification (Fighter, Bomber, Tanker, etc.) is generally based upon the mission designator or the prefix preceding the basic mission designator of each aircraft or missile model. A prefix is assigned an aircraft or missile model when the aircraft or missile is modified to perform a function (indicated by prefix) other than its basic designated purpose. Additional statistical data may be obtained in the USAF Aircraft-Missile Digest, SS-A1, published monthly.

DEFINITIONS

MISSION/DESIGN/SERIES - Air Force Regulations 66-11 dated, 18 September 1962, Designating, Redesignating, and naming Military Aircraft, and 66-11A dated 5 August 1964 and 66-20, Designating, Redesignating, and Naming Military Rockets and Guided Missiles dated 3 April 1965, and 66-20A dated 30 January 1964, establish a uniform system for designating, redesignating, and naming military aircraft and missiles.

<u>ACCEPTANCE</u> - Aircraft, missile, or drone which has been shop-assembled and fully inspected by constituted USAF or Navy production authorities and for which the title, responsibility, and accountability has been assumed by the contracting agency of the recipient.

<u>AIRCRAFT</u> - A heavier-than-air vehicle, designed primarily for flight in the atmosphere, which has incorporated in its prime design the ability and/or requirement for human occupancy.

<u>DRONE</u> - Any aircraft or missile modified or produced to perform the mission of a target for weapon evaluation or crew training and has incorporated into its prime design the ability to be flown by remote control.

GUIDED MISSILE - Unmanned, self-propelled vehicle designed to move in a trajectory or flight path all or partially above the earth's surface and whose trajectory or course, while the vehicle is in motion, is capable of being controlled remotely or by homing systems, or by inertial and/or programmed guidance from within. This term does not include space vehicles, space boosters, or Naval torpedoes, but it does include target and reconnaissance drones.

OPERATING ACTIVE - Aircraft, missiles, and drones currently and actively engaged in or supporting flying missions (AFM 65-110).

<u>NON-OPERATING ACTIVE</u> - Aircraft, missiles, and drones in preparation or awaiting preparation for possession by units or test activities through any of the logistical processes or supply, maintenance, and modification.

INACTIVE - Aircraft, missiles, or drones on loan and bailment (except bailed for test, maintenance, and modification); aircraft, missiles, or drones for which there is no longer a requirement in the active inventory, including those that have been accumulated in excess of possible future needs; and aircraft, missiles, or drones in the process of being dropped from the total inventory and salvage.

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TABLE 31 - USAF AIRCRAFT ACCEPTANCES OF MODELS IN PRODUCTION, BY MANUFACTURER, BY RECIPIENT, BY MONTH - FY 1970

(Excludes experimental, remanufactured, and used aircraft).

		ACCEPTED						ACCEPTA	NCES FO	R FY 197	0					TOTAL
MISSION, DESIGN, AND SERIES	MANUFACTURER	PRIOR TO 1 JUL 1969	Total	Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May	Jun	ACCEPTE TO DATE
GRAND TOTAL			1,203	<u>103</u>	<u>126</u>	<u>125</u>	<u>88</u>	<u>101</u>	<u>108</u>	<u>87</u>	91	<u>101</u>	<u>107</u>	<u>81</u>	<u>85</u>	
								USAF	FOR US	SAF	· · · · · · · · · · · · · · · · · · ·					
TOTAL			<u>963</u>	<u>96</u>	<u>103</u>	<u>89</u>	<u>79</u>	<u>87</u>	<u>86</u>	<u>69</u>	<u>75</u>	<u>84</u>	<u>81</u>	<u>58</u>	<u>56</u>	
IGHTER - TOTAL			<u>457</u>	43	<u>49</u>	42	<u>40</u>	48	. 49	<u>31</u>	<u>37</u>	33	<u>39</u>	21	<u>25</u>	
RF-4C	McDonnell- Douglas	406	58	5	8	8	7	5	6	3	3	3	3	3	4	464
F-4E	McDonnell- Douglas Northrop Northrop	388 41 -	186 5 1	18 - -	20 -	20	17 - -	14	19 - -	15 - -	18 3 -	17 1	19 1	3 -	6	574 46 1
A-37B A-37B (MASF)	Ling-Temco- Vought Cessna Cessna	10 39 70	20 135 6	12	1 12 -	12	2 12 -	3 12 -	1 12 -	1 12 -	· 1 12 -	2 10 -	2 14 -	3 12 -	4 3 6	30 174 76
F-111A	Ge n eral Dynamics General	144	14	8	6	(Compl	ete)									158
F-111E	Dynamics	-	. 1	-	-	_	-	-	-	-	-	-	-	-	1	1
	Dynamics	-	31	-	2	2	2	14	11	-	-	-	-	-	-	31
ARGO/TRANSPORT - TOTAL		,	44	-	2	2	<u>6</u>	4	<u>6</u>	1	2	4	4	4	5	
C-5A	Lockheed McDonnell-	1	10	-	-	1	1	-	2	-	1	1	1	1	2	11
C-13OE	Douglas Lockheed Lockheed	8 339 -	4 18 12	- - -	3	1 3 -	- 5 -	3 -	2 2 -	(Compl	ete) 1 -	- 3	3	- 3	3	12 357 12
OMBER - TOTAL			<u>6</u>	1	-	1		2	1	-	-	-	-	-	-	
FB-111A	General Dynamics	4	6	1	-	1	-	3	1	_	-	_	_	_	_	10

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

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TABLE 31 - USAF AIRCRAFT ACCEPTANCES OF MODELS IN PRODUCTION, BY MANUFACTURER, BY RECIPIENT, BY MONTH - FY 1970 (CONTINUED)

MISSION, DESIGN AND		ACCEPTED						ACCEPTA	NCES FO	R FY 197	0					TOTAL
SERIES	MANUFACTURER	PRIOR TO 1 JUL 1969	fotal	Jul (1969)	Aug	Sep	Öct	Nov	Dec	Jan (1970)	Féb	Mar	Apr	May	Jun	ACCEPTED TO DATE
						USA	F FOR U	SAF (Co	ntinued)						
TRAINER - TOTAL	Cessna Cessna Northrop Cessna Cessna Cessna	459 992 204 45	137 34 6 63 7 7 20	19 8 11 -	19 8 - 11 - -	18 3 - 11 - 4	11 2 - 9 -	93 - 6	85 - 3	13 5 - 2 - 6	5 (Comp1 - 2 - 3	2	7 1 2 Complete 4 ((Comple	l 2 :) Complet		1,055 211 52 20
MISCELLANEOUS - TOTAL 0-2A U-17A/B (MASF) UH-1H (MASF) UH-1N HH-3E HH-53C CH-53C	Cessna Cessna Bell Bell Sikorsky Sikorsky Sikorsky	251 19 28 - 24 8	319 216 9 53 2 11 18 10	23 16 - 16 - 1	32 18 9 3 - - 2	23 20 Comple: 1 - 2 -	2	23 21 - - 2 -	22 20 - - - 2 -	24 20 - 1 2 1	31 20 6 2 2 2 - 1	28 20 3 - 2 1 2	31 20 6 - 2 1 2	26 12 8 - 2 2 2	24 9(00 10 - 2 1 2	mp) 467 28 81 2 35 26 10
TOTAL			240	7	23	36	. 9	14	22	18	16	17	<u>26</u>	23	<u>29</u>	
F-4D (FMS) Iran	McDonnell- Douglas	6	10	2	3	3	2	(Comple	, —			_				16
F-4E	McDonnell- Douglas McDonnell- Douglas Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Northrop Seneral Dynamics	- 432 16 10 3 - 5 65	5 8 1 23 14 9 9 11 6	2 1	- - 2 - 2 1	2 - 2 1	2 - 2 1	- 4 - 2 - 4	- 3 2 - 1 1	- 1 5 - 1 (Complete 1 1 ete)	3 - 2	- 3 - 2 2 -	2 2 3 - 2 2 -	2 -	2 6 - 3 - Complet 3	9 16 71 24
T-37C (FMS)Pakistan. T-41D	Cessna Cessna Cessna Bell Bell	6 60 240 - -	3 14 95 3 6	- - - - -	- 5 6 -	96-	- - - -	- 4 -	15 -	10 -	11 -	10	11 - 4		3 - 12 Complet	

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

TABLE 32 - USAF GUIDED MISSILE, AIR TO AIR MISSILE, AND TARGET DRONE ACCEPTANCES BY MANUFACTURER, BY MONTH - FY 1970

	2	ì	ACCEPTED					ACCE	PTANC	ES FO	R FY 197	0					TOTAL
DESIGNATION	POPULAR NAME	MANUFACTURER	PRIOR TO 1 JUL 69	Total	Jul (1969)	Aug	Sep	Oct	Nov	Dес	Jan (1970)	Feb	Mar	Άpr	Мау	Jun	AC- CEPTED TO DATE
GUIDED MISSILE - TOTAL				1,359	<u>19</u>	<u>26</u>	28	228	<u>283</u>	<u>179</u>	<u>225</u>	<u>15</u>	114	<u>149</u>	74	<u>19</u>	
STRATEGIC MISSILE - TOTAL				94	4	13	14	13	13	<u>9</u>	<u>5</u>	<u>2</u>	2	7	5	7	
LGM-30F	Minuteman Minuteman	Boeing Boeing	581 4	67 27	3 1	12 1	13 1	13	13	8 1	5 -	(Comp 2	lete)	7	5	7	648 31
TACTICAL MISSILE - TOTAL				<u>1,265</u>	<u>15</u> .	<u>13</u>	14	215	270	<u>170</u>	<u>220</u>	<u>13</u>	112	142	<u>69</u>	<u>12</u>	
AGM-45A	Shrike Standard	Texas Instr General	7,038	1,100	-	<u> </u>	-	200	250	165	200	-	100	129	56	-	8,138
ACM-78C	Arm Standard	Dynamics General	63	67	15	13	14	15	10	(Co	mplete)						130
Activity 700	Arm	Dynamics	-	98	-	-	-	-	10	5	20	13	12	13	13	12	98
AIR TO AIR MISSILE - TOTAL				1 <u>.940</u>	<u>68</u>	<u>123</u>	342	223	<u>89</u>	<u>130</u>	<u>143</u>	<u>375</u>	218	<u>229</u>	-	-	
AIM-7E/7E2	Sparrow Sparrow	Raytheon Raytheon	4,977	1,816 124	68 -	123	218 124	223	89 -	130	143	375 -	218	229	- -	- -	6,793 124
TARGET DRONE - TOTAL				<u>359</u>	42	42	42	34	22	<u>22</u>	<u>24</u>	<u>25</u>	27	27	<u>26</u>	<u>26</u>	
BQM-34A (USAF)	Firebee	Ryan	959	100	1 5	2 20	7	(0000	10+0)	8	10	10	12	11	11	11	1,059 45 <u>a</u> /
BCM-34A (USAF)	Firebee Firebee Firebee	Ryan Ryan Ryan	1,537 355	45 91 123	23 13	13 7	10 5	5	lete) 5 8	5 9	5 9	5 10	5 10	5 11	5 10	5 10	1,628 478

a/ Combat Angel Payback to Air Force Inventory.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200, 10

TABLE 33 — USAF AIRCRAFT PROCUREMENT PROGRAMS BY FISCAL YEAR FUNDING— FY 1968 AND PRIOR THROUGH FY 1970

(Excludes experimental, used, and remanufactured aircraft)

MISSION, DESIGN, AND SERIES	FY 1968 AND PRIÖR	FY 1969	FY 1970
TOTAL a/	5.280	1,292	739
ighter - Total	2.088	718	<u>279</u>
RF-4C	445	36	_
F-4D (FMS) Iran	16	-	-
F-4E		145 18	-
F-4E (MAP)		32	- -
F-4E (FMS) Israel	-	44	-
RF-4E (FMS) Germany		88	-
RF-4E (FMS) Israel		5	4
F-5A (MAP)		ĺ	17
F-5A (FMS) Iran		4	10
F-5A (FMS) Libya		9	6
F-5A (FMS) Norway		10	_
RF-5A (MAP)		33	<u>.</u>
RF-5A (FMS) Libya		19	1
F-5A (FMS) Taiwan	1	4	6
RF-5A (FMS) Morocco] -	2
RF-5A (FMS) Norway		:	-
F-5B (FMS) Iran		5 2	1
F-5B (MAP)	1	-	i
F-5B (FMS) Morocco	-	-	1
F-5B (FMS) Norway		2	- 100
A-7D		57 96	128 36
A-37B (MASF)		17	-
F-111A <u>b</u> /	141	-	-
F-111C (FMS) Australia		85	- 8
F-111D	,	-	_
F-111F		-	58
Comber - Total	<u>34</u>	42	-
FB-111A <u>c</u> /	34	42	-
argo/Transport - Total	<u>380</u>	<u>64</u>	<u>41</u>
C-5A <u>d</u> /		27	23
C-9A		4 18	- 18
C-130E		1.5	10
HC-13ON	_	15	-
rainer - Total	2,019	<u>81</u>	<u>109</u>
Т-37В		_	
T-37B/C (MAP)	161	-	5
T-37C (MASF)		6 5	-
T-38A	1,049	16	38
T-38A (Navy)	·	-	5
T-38A (NASA)		7	8
T-41A	204	1	_

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DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR. 5200.10

TABLE 33 - USAF AIRCRAFT PROCUREMENT PROGRAMS BY FISCAL YEAR FUNDING-FY 1968 AND PRIOR THROUGH FY 1970 (CONTINUED)

MISSION, DESIGN, AND SERIES	FY 1968 AND PRIOR	FY 1969	FY 1970
<u>Trainer</u> - <u>Total</u> (Continued)			
T-41C	45 - 34	7 - 40	20 33
Helicopter - Total	<u>102</u>	<u>292</u>	<u>213</u>
HH-1H (MAP) HH-1H (Taiwan) UH-1H (MASF) UH-1N HH-3E CH-53C HH-53C HM-X	- 37 5 24 12 24	3 6 180 74 15 - 14	175 - - 8 - 30
Utilaty - Total	<u>259</u>	<u>26</u>	<u>97</u>
U-17A/B/C (MAP)	240 19	17 9	97 -
<u>Other - Total</u>	<u>398</u>	<u>69</u>	-
0-2A\	398	69	-

Quantities on program are based on USAF Aircraft Production Schedules (WA Series). F-111A (USAF) Seventeen aircraft scheduled from No Year Funding. FB-111A (USAF) One aircraft scheduled from No Year Funding. C-5A (USAF) Five aircraft scheduled from No Year Funding.

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

TABLE 34 - USAF GUIDED MISSILE, AIR TO AIR MISSILE, AND TARGET DRONE PROCUREMENT PROGRAMS
BY FISCAL YEAR FUNDING - FY 1970 AND PRIOR

			FISCA	L YEAR PROC	UREMENT PRO	OGRAM
DESIGNATION	POPULAR NAME	MANUFACTURER	No Funding Year	1968 and Prior	1969	1970
GUIDED MISSILE - TOTAL	-		44	7,788	1.403	<u>400</u>
STRATEGIC MISSILE - TOTAL			44	<u>620</u>	<u>68</u>	<u>100</u>
LGM-30F	Minuteman II Minuteman III	Boeing Boeing	28 16	620 -	68	100
TACTICAL MISSILE - TOTAL			-	7,168	1,335	<u>300</u>
AGM-45A	Shrike Standard Arm Standard Arm	Texas Instr General Dynamics General Dynamics	- - -	7,038 130 -	1,200	300 - -
AIR TO AIR MISSILE - TOTAL			-	6,614	2.831	1,200
AIM-7E/7E2	Sparrow Sparrow	Raytheon Raytheon	- -	6,490 124	2,553 278	1,200 -
TARGET DRONE - TOTAL		į	-	2,953	<u>316</u>	<u>342</u>
BQM-34A (USAF)	Firebee Firebee Firebee Firebee	Ryan Ryan Ryan Ryan	- - -	1,005 <u>a</u> / 1,573 375	114 16 66 120	164 28 150

a/ Includes 45 Combat Angel paybacks to Air Force Inventory.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

TABLE 35 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, WORLD-WIDE, AT END OF QUARTER - FY 1970

(IRAN - Inspection and Repair As Necessary)

· · · · · · · · · · · · · · · · · · ·							ACTIVE			 			
					0pe	rating				Non	-Operating		INAC-
MISSION OF AIRCRAFT	AIR- CRAFT TOTAL	Total	Total	Tactical and Combat Support	Training	Opera- tional Support	istra-	Special Activity and Utility Transport	Test and Test Support	Total	Mainte- nance, Modifi- cation and IRAN	Other	TIVE TOTAL
						30 SEPT	EMBER 19	69					
TOTAL · · · ·	13,475	12,120	10,737	6,512	3,107	<u>43</u>	<u>110</u>	<u>616</u>	<u>349</u>	1,383	1,029	<u>354</u>	1.355
Bomber. Tanker. Fighter Reconnaissance. Search and Rescue. Special Research. Cargo. Trainer Helicopter. Attack. Utility	771 687 3,807 1,076 105 4 2,265 3,370 506 252 632	713 662 3,538 1,058 73 - 2,043 2,745 471 252 565	635 609 2,935 917 67 - 1,819 2,611 431 218 495	598 597 2,145 812 61 1,115 322 346 103 413	660 79 - 101 2,056 55 96 54	43	- - - - - - - 84 25 1	2 - 8 3 2 - 446 127 4 - 24	29 12 122 23 4 - 73 38 25 19 4	78 53 603 141 6 - 224 134 40 34 70	71 51 454 119 6 - 179 90 18 10 31	7 2 149 22 - 45 44 22 24 39	58 25 269 18 32 4 222 625 35
						31 DE	CEMBER 1	969					
TOTAL	13,313	11,628	10,157	<u>5,976</u>	<u>3,086</u>	41	<u>106</u>	<u>595</u>	<u>353</u>	1,471	<u>946</u>	<u>525</u>	1 <u>.685</u>
Bomber. Tanker. Fighter Reconnaissance. Search and Rescue Special Research. Cargo. Trainer Helicopter. Attack. Utility	764 686 3,681 1,069 104 4 2,231 3,355 507 286 626	649 661 3,332 1,016 71 1,924 2,676 453 276 570	582 623 2,618 856 66 1,730 2,539 420 243 480	538 609 1,878 744 61 - 1,040 244 339 128 395	11 612 86 - 101 2,067 54 96 59	- - - - - 41 - -	- - - - 81 24 1	2 -8 8 3 2 - 431 122 4 - 23	31 14 120 23 3 - 77 41 22 19 3	67 38 714 160 5 - 194 137 33 33 90	61 37 446 117 5 - 136 101 18 2 23	6 1 268 43 - 58 36 15 31 67	115 25 349 53 33 4 307 679 54 10 56

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						31 MA	RCH 1 970							
TOTAL	12,930	<u>11,448</u>	9,937	<u>5,813</u>	<u>3,065</u>	41	<u>107</u>	<u>588</u>	<u>323</u>	<u>1.511</u>	1,040	<u>471</u>	1,482	
Bomber. Tanker. Fighter Reconnaissance. Search and Rescue Special Research. Cargo Trainer Helicopter. Attack. Utility	764 672 3,434 1,054 102 4 2,097 3,364 487 311 641	575 666 3,233 1,010 76 1,912 2,654 451 292 579	497 617 2,559 825 62 1,688 2,545 399 244 501	455 603 1,859 720 58 - 1,002 238 325 135 418	11 -586 82 - 93 2,091 50 94 58	- - - - - - 41 -	- - - - 85 21 1	2 8 1 2 - 437 113 3 - 22	29 14 106 22 2 2 71 41 20 15 3	78 49 674 185 14 - 224 109 52 48 78	73 45 476 146 9 159 82 24 8	5 4 198 39 5 	189 6 201 44 26 4 185 710 36 19	
	30 JUNE 1970													
TOTAL	<u>12,659</u>	11,221	9.883	<u>5.793</u>	3,085	<u>40</u>	100	<u>558</u>	<u>307</u>	1,338	<u>950</u>	<u>388</u>	1,438	
Bomber. Tanker. Fighter Reconnaissance. Search and Rescue Special Research. Cargo Trainer Helicopter. Attack. Utility	762 667 3,334 1,011 109 2 2,026 3,303 493 321 631	570 663 3,102 993 87 1,854 2,625 457 302 568	510 624 2,488 840 74 1,633 2,527 407 285 495	469 611 1,806 734 71 - 977 225 325 164 411	14 - 581 85 - 93 2,098 54 104 56	40	- - - - 82 17 1	2 - 8 - 1 - 411 109 3 - 24	25 13 93 21 2 70 38 24 17 4	60 39 614 153 13 - 221 98 50 17 73	55 37 441 120 7 160 88 23 4	5 2 173 33 6 - 61 10 27 13 58	192 4 232 18 22 2 172 678 36 19 63	

SOURCE: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE -30 JUNE 1970

						ACTIVE				4			
	попат.				0pe	rating				Non Ope	rating		
MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	Total Active	Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Special Activity and Utility Trans- port	Test and Test Support	Total Non Operating	Mainte- nance, Modifi- cation and IRAN	Other	INACTIVE TOTAL
TOTAL	12,659	11,221	9,883	5 .7 93	3,085	<u>40</u>	100	<u>558</u>	307	1,338	<u>950</u>	<u>388</u>	1,438
BOMBER - TOTAL	762	<u>570</u>	<u>510</u>	<u>469</u>	<u>14</u>	-	-	2	<u>25</u>	<u>60</u>	<u>55</u>	<u>5</u>	192 2
B-17	2	- 1	_	-	_	-	-	-	-	1	-	1	-
B-45	1 615	1 518	1 468	- 453	-	-	-	2	1 13	- 50	- 49	1	97
B-57	51	37	33	13	14 -	-	-	-	6 -	4 -	4	-	14 79
B-58	79 2	2	1	-	-	-	-	-	1 4	1 4	- 2	1 2	<u>-</u>
FB-111	11	11	7	3	-	-	_	ļ -					,
TANKER - TOTAL	<u>667</u>	<u>663</u>	<u>624</u>	611		-	- -	_	12	<u>39</u> -	<u>37</u>	2 -	<u>4</u> 4
KC-135	663	663	624	611	-	-	-	-	13	39	37	2	-
FIGHTER - TOTAL	3.334 42	<u>3,102</u> 42	2,488 31	1,806 15	<u>581</u> 15	- -	-	8 -	93 1	614 11	441 10	173 1	<u>232</u> -
A-1G	4	4 58	3	3 36	-	-	-	_	1	1 15	1 13	- 2	- -
A-lH	58 12	12	43 10	9	1	-	_	-	=	2	í -	1	<u>-</u>
F-4A	1 352	1 352	272	126	136	-	_	-	10	80	61	19	-
F-4D	600 509	600 509	498 451	469 373	17 66	-	-	8	12 4	102 58	81 50	21 8	-
F-4E YF-4E	3	3	3	-	- 4	-	-	-	3	- 1	- 1	-	-
F-5A F-5B	6 6	6	5 6	-	5	-	-] -	1	-	-	-	-
F-86E	1 12	1 1	_	-	-	-	_	[-	-	1 1	-	1 1	11
F-86H	6	1	1 ·	1 -	-	-	-	_	-	-	-	-	5 1
F-86L	1 15	- 15	8	5	-	-	-	-	3	7	2 47	5 23	-
F-100D	363 1	363 1	293 1	245	44	-		_	4	70 -	-	- 1	-
F-100F	129	129 64	109 46	32 45	67 -	<u>-</u>	_	_	10 1	20 18	16 10	4 8	- 146
F-101B	210 35	28	22	11	11	-	-	-	-	6 1	4 1	2	7
TF-101F	2 132	2 95	1 82	- 52	1 30		_	-	-	13	4	9	37
TF-102A	28 1	24 1	23	6	17 -	-	-		-	1 1		1 1	4
MIL-IOCH			<u> </u>	<u> </u>	<u> </u>	L	<u></u>	<u> </u>		<u></u>	<u>└</u> ^	DOWNGRADED	TO:

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TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE30 JUNE 1970 (CONTINUED)

-			ACTIVE											
				r		000	rating				Non-Ope	noting		
	MISSION, DESIGN, AND SELECTED SERIES	TOTAL	Total Active	Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Special Activit and Utility Trans- port	Test and	Total Non Operating	Mainte- nance, Modifi-	Other	INACTIVE TOTAL
	FIGHTER (Continued) F-104A. NF-104A F-104B. F-104C. F-104G. TF-104G. TF-105D. F-105F. F-105F. F-106A. F-106B. NF-106B F-111A. F-111C. F-111E.	22 3 3 6 13 55 35 141 49 33 210 51 3 136	5 2 2 6 13 55 35 141 49 33 210 51 3 134 12 33	4 2 2 4 10 45 30 117 40 28 185 40 3 58	104 17 24 182 25 -	- 2 - 4 6 45 30 9 18 4 - 14 2 27				4 - 4 - 3 1 1 14 - 3	1 2 3 10 5 24 9 5 25 11 76 12 21	1 	- - - 1 2 - 2 7 - 37 12 4	17 1 1
^^)	RECONNAISSANCE - TOTAL. - EA-1. - EA-1. - RF-4C - OV-10 - ET-29 - RB-45 - RB-47 - EC-47 - WB-50 - EB-57 - EB-57 - EB-66 - RB-66 - RB-66 - RB-66 - RF-101A - RF-101B - RF-101C - RF-111D - EC-121 - RC-130 - WC-130 - EC-135 - RC-135	1.011 2 373 132 16 1 1 62 1 47 37 64 3 9 14 1 59 1 75 12 16 51 24	993 - 373 131 16 1 62 - 47 37 63 2 14 1 59 - 70 12 16 51 24	840 - 311 125 12 1 1 46 - 39 36 57 3 2 13 - 50 - 8 13 44 21	734 - 286 99 1 - 46 - 39 36 41 - 7 - 48 - 45 7 7 13 37 21	85 - 19 26 11 15 3 - 6 - 2				21	153 62 6 4 - 16 - 8 1 1 9 - 20 4 3 7	120 -46 5 2 -11 -1 1 5 -2 20 3 3 7 3 7 3	33 -16 1 2 5 -7 -1 1	18 2 - 1 - - 1 - 7 - - 1 5 -

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TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE30 JUNE 1970 (CONTINUED)

Non-Operating Non-Operatin			1		-		A	CTIVE	·					
MISSION, BESIGN, AND SELECTED SERIES AIRCHAFT Active Operating Total and and and and and and and and and and						0	perating				Non-0	perating		
SEARCH AND RESCUE - 109					and Combat	Training	tional	istra-	Activity and Utility Trans-	and Test	Non	nance, Modifi- cation and		
NOTAL 109		10	10	8	8	-	-	-	-	-	2	2	-	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	TOTAL HU-16 HC-47 HC-54	31 4 2	3 2	3 2	2 2	- - -	- - -	- - -	1 -	- - -	-	-	- - -	1 -
C-5. 12 12 9 6 - <td>TOTAL XV-6</td> <td></td> <td>-</td> <td>i</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td><u>2</u> 1 1</td>	TOTAL XV-6		-	i	-	-	-	-	-	-	-	-	-	<u>2</u> 1 1
VC-131H	C-5 VC-6. C-7 C-9 CT-29 VT-29 C-46. C-47. VC-47 AC-47 C-54. VC-54 C-97. C-117 C-118 VC-118. C-119 C-121 C-123 C-124 C-130 DC-130 C-131	12 1 120 12 3 174 21 157 89 3 60 17 57 4 49 49 125 8 541 12 91	12 1 111 12 3 172 20 119 52 3 53 14 30 - 49 44 13 9 120 7 540 12 91	9 1 97 12 3 161 20 102 47 3 46 13 27 -45 41 12 6 103 6 458 12 84	1 79 12 - 11 20 9 - - 10 7 - 73 6 417 10 12	17 - 1 22 6 3 - - - 4 21 - 19		24 1 1 1 - 7 24 21	3 124 71 41 45 12 26 28 10 12 9	1	14 	2 	2 - 14 5 - 5 1 - 2 2 2 1 - 10 -	- 9 - 2 1 38 37 7 3 27 4 - 36 - 5 1

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TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE30 JUNE 1970 (CONTINUED)

						ACTI	VE						I
					Oper	ating				Non-Op	erating		
MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	Total Active	Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Utility	Test and Test Support	Total Non Operating	Mainte- nance, Modifi- cation and IRAN	Other	INACTIVE
Cargo (Continued) C-133. C-135. VC-135 VC-137 C-140. VC-140 C-141.	39 11 5 4 9 6 281	39 11 5 4 9 6 281	32 10 4 4 9 5 251	32 - 4 4 8 5 247		1 1 1 1 1	-		10 - - 1 - 4	77 1 1 - 1 30	7 1 - - 1 24	1 6	1
TRAINER - TOTAL T-28 T-29 T-33 DT-33 T-34 T-37 T-38 T-39 T-41 TC-47 TC-54 TB-58	3,303 80 133 811 9 38 809 1,026 142 236 10 2	2,625 79 124 398 4 809 1,026 142 40 3	2,527 77 117 391 4 - 765 1,010 121 39 3	225 2 217 - - 5 1	2,098 77 96 117 - 761 993 12 39 3	40 - 40 - - - - - -	17	109 - 19 2 - - - - 88 - -	38 - 15 4 - 4 12 3 - -	98 2 7 7 - 44 16 21 1 -	88 1 7 1 - 44 16 19 - -	10 1 6 - - 2 1	678 1 9 413 5 38 - - 196 7 2
HELICOPTER - TOTAL TH-1 UH-1 CH-3 HH-3 YOH-6 HH-19 UH-19. CH-21 HH-21 CH-34 UH-34 HH-43 HH-43 HH-53	493 26 101 63 36 1 11 12 17 7 12 21 151 35	457 26 101 63 36 1 11 9 17 7 - 1 150 35	407 26 89 53 31 1 9 9 17 7 - - 137 28	325 2 72 30 31 - 9 17 7 - - 126 22	54 24 2 14 - - - 10 4	1111111111111	1	3-3	24 11 9 -	50 - 12 10 5 - 2 - - 1 13 7	23 755 6 -	27 - 5 5 2 1 7	36 - - - 3 - 12 20 1
<u>ATTACK</u> - <u>TOTAL</u>	<u>321</u> 1	<u>302</u> 1	<u>285</u>	<u>164</u> -	<u>104</u>	- -	-	- -	<u>17</u>	<u>17</u> 1	4 -	13 1 DWNGRADED	19 - TO:

DOWNGRADED TO:
UMGLASSIFIED AFTER 1 YEAR
Authority: AFM 65-119
Paragraph 11c, 1 Aug. 68

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TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE-

		<u> </u>			30 30146	1970 (Co	PIVE		·				
					0pe	erating				Non-0	perating	<u> </u>	
MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	Total Active	Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin-	Utility	Test and	Total Non Operating	Mainte- nance, Modifi- cation and IRAN		INACTIVE TOTAL
ATTACK (Continued) A-7. A-26. AT-33. A-37. YA-37. AC-119 AC-123. AC-130	32 18 38 174 1 48 2 7	32 - 37 174 1 48 2 7	27 - 37 169 1 46 - 5	125 - 32 - 3	12 36 42 14 	- - - - -	-	-	11 - 1 2 1 - - 2	5 - - 5 - 2 2 2	1 - 1 - 2	5 - - 4 - 1 2	- 18 1 - - -
UTILITY - TOTAL. 0-1. 0-2. U-3. U-4. U-6. U-7. U-10 U-18 UC-123	631 85 3 377 32 4 36 5 28 16 45	568 85 3 377 21 2 12 - 28 1 39	495 81 3 34,3 18 2 12 - 14 - 22	411 70 - 298 2 - 11 - 11 - 19	56 11 40 - 2 - 3			24 - 3 3 14 - 1 - - 3	2 2	73 4 - 34 3 - - - 14 1	15 3 - 1 - - 6 - 5	58 1 - 33 3 - - 8 1 12	63 - - 11 2 24 5 - 15 6

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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DOWNGRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

TABLE 37 - FUNCTIONAL DISTRIBUTION OF USAF MISSILES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970

					ACTIVE	£				
				Operating	<u> </u>		Non	-Operating		INAC-
MISSION, DESIGN, AND SERIES	MIS- SILE TOTAL	Total	Total	Tac ti - cal and Combat Sup- port	Train- ing	Test and Test Sup- port	Potal .	Mainte- nance, Modifi- cation and IRAN	Other	TIVE TOTAL
				30 SEP	TEMBER 19	969				-
TOTAL	2,486	2,213	1.946	1,874	<u>13</u>	<i>5</i> 9	<u> 267</u>	<u>65</u>	<u>202</u>	<u>273</u>
STRATEGIC TOTAL	2.163	1.973	1.710	1,693	1	<u>16</u>	<u> 263</u>	<u>65</u>	198	190
CGM-16E (Atlas) HCM-16F (Atlas) PGM-17A (Thor). AIM-20C (Queil) HCM-25A (Titen) LCM-25C (Titen) ACM-28A (Hound Dog) ACM-28B (Hound Dog) LCM-30A (Minuteman) LCM-30F (Minuteman) LCM-30F (Minuteman) LCM-30G (Minuteman)	37 65 6 441 2 69 31 352 43 553 556 8	5 441 67 2 352 25 531 542 8	- 440 - 53 - 309 7 509 388 2	440 53 309 7 506 378		- 2 - - - - - 2 10 2	- 3 - 1 - 14 - 2 43 18 22 154 6	2 1 2 - 2 - 41 16 1 2	1 - 12 2 2 2 2 21 152 6	37 60 6 - 2 2 29 - 18 22 14
TACTICAL TOTAL. MCM-13A (Mace). CCM-13B (Mace).	93 14 79	7 <u>9</u> 14 65	<u>79</u> 14 65	<u>36</u> - 36	- - -	43 14 29	- - -	- - -	- - -	14 14
AIR DEFENSE TOTAL CIM-10A (Bomarc)	230 16 6 208	161 3 6 152	157 3 6 148	145 - 145	12 3 6 3	- - -	<u>4</u> - - 4	-	<u>4</u> - - 4	69 13 - 56
				31 DEC	EMBER 196	69				
TOTAL	2.494	2,239	1.911	<u>1,835</u>	<u>18</u>	<u>58</u>	<u>328</u>	<u>29</u>	<u>299</u>	<u>255</u>
STRATEGIC TOTAL CCM-16E (Atlas) HCM 16F Atlas) PCM-17A (Thor) ADM-20C (Quail) HCM-25A (Titan) LCM-25C (Titan) ACM-28A (Hound Dog) ACM-28B (Hound Dog) LCM-30A (Minuteman) LCM-30F (Minuteman) LCM-30F (Minuteman) LCM-30G (Minuteman) LCM-30G (Minuteman)	2.172 37 63 6 438 2 69 29 352 43 544 582 7	1.998 - 8 - 438 - 67 2 352 25 527 572 7	1.725 - - - - - - - - - - - - - - - - - - -	1,708 - - 437 - 53 - 349 7 505 357 -	1	16 - - - - - - 2 9 4	273 -7 -1 -14 -2 -3 -18 -19 206 -3 -3 -36	29 6 - 1 - 2 - 1 16 1	244 1 1 12 2 2 2 18 204 3	174 37 55 6 - 2 27 - 18 17 10
MCM-13A (Mace)CGM-13B (Mace)	92 14 78	14 64	<u>42</u> 14 28	<u>-</u>	- -	42 14 28	36	-	36	14
AIR DEFENSE TOTAL CIM-10A (Bomarc)	230 14 8	163 3 8	144 3 8	<u>127</u> - -	17 3 8	-	<u>19</u> - -	-	<u>19</u> - -	67 11 -
CIM-10B (Bomarc)	208	152	133	127	6	-	19	- DOWN	19 GRADED TO:	56 -

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DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 65-110
Paragraph 11c, 1 Aug. 66

TABLE 37 - FUNCTIONAL DISTRIBUTION OF USAF MISSILES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

							-	ŕ		
					ACT	IVE	····			
	•			Operating			Nor	n-Operating		
MISSION, DESIGN, AND SERIES	MIS- SILE TOTAL	Total	Total	Tacti- cal and Combat Sup- port	Train- ing	Test and Test Sup- port	Total	Mainte- nance, Modifi- cation and IRAN	Other	INAC- TIVE TOTAL
		L	<u> </u>	31 MAR	CH 1970		<u> </u>	L		
ŤOTAL	2,642	2,250	1,913	1,827	<u>17</u>	<u>69</u>	337	<u>28</u>	<u>309</u>	<u>392</u>
STRATEGIC TOTAL CGM-16E (Atlas) HGM-16F (Atlas) PGM-17A (Thor) ADM-20C (Quail) HGM-25A (Titan) LGM-25C (Titan) AGM-28A (Hound Dog) AGM-28B (Hound Dog) LGM-30A (Minuteman) LGM-30F (Minuteman) LGM-30G (Minuteman) LGM-30G (Minuteman) LGM-30G (Minuteman) LGM-30G (Minuteman)	2,326 37 61 6 434 2 69 189 352 43 535 588 10 88 12	2,001 10 - 434 - 67 2 352 25 523 578 10 88 12	1.711 3 433 -66 350 7 504 355 3 52 12	1.693 - - 433 - 56 - 350 7 501 346 -	1	17 - 3 - - - - 2 9 3 52 12	290 -7 -1 11 2 2 18 19 223 7 36	28 6 - 1 - 2 - 16 1 2	262 1 1 9 2 2 2 18 221 7	325 37 51 6 - 2 2 187 - 18 12 10
CGM-13B (Mace)	76 2 <u>2</u> 8	76 161	40 1 <u>50</u>	- - 134	- -	40	36 11	-	36 31	-
CIM-10A (Bomarc). CQM-10A (Bomarc). CIM-10B (Bomarc).	14 7 207	3 7 151	3 7 140	134	16 3 7 6	- - -	11 - - 11	- - -	11	67 11 - 56
				30 JUN	E 1970					
TOTAL	2.633	2,195	1,851	1,773	<u>13</u>	<u>65</u>	344	<u>27</u>	317	<u>438</u>
STRATEGIC TOTAL CGM-16E (Atlas) HGM-16F (Atlas) PGM-17A (Thor) ADM-20C (Quail) HGM-25A (Titan) LGM-25C (Titan) ACM-28A (Hound Dog) ACM-28B (Hound Dog) LGM-30A (Minuteman) LGM-30F (Minuteman) LGM-30G (Minuteman) LGM-30G (Minuteman)	2,325 37 59 6 432 2 69 189 352 43 530 582 24	1.954 8 432 - 61 2 352 23 514 538 24	1.652 1 432 - 54 - 350 7 484 321 3	1.636 	1 - - - - - - 1	15 - 1 - - - - 2 9	302 - 7 7 2 2 2 16 30 217 21	27 - 6 - 1 - 16 2	275 1 - 6 2 2 2 2 215 21	371 37 51 6 - 2 8 187 - 20 16 44
TACTICAL TOTAL. MGM-13A (Mace). CGM-13B (Mace).	<u>86</u> 12 74	85 12 73	<u>50</u> 12 38	- - -	- - -	<u>50</u> 12 38	<u>35</u> - 35	- - -	35 35	<u>1</u> 1
AIR DEFENSE TOTAL CIM-10A (Bomarc). CQM-10A (Bomarc). CIM-10B (Bomarc).	222 13 5 204	156 3 5 148	149 3 5 141	137 - - 137	12 3 5	- - -	7 - - 7	- - -	7 - 7	66 10 - 56
		L		L	4		<u> </u>	L POWN	GRADED TO-	90

SOURCE: Data Applications Division, Data Services Center, Comptroller of the Air Force

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DOWNGRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 85-110 Paragraph 11c, 1 Aug. 68

TABLE 38 — FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT AT END OF QUARTER, AND HOURS FLOWN DURING QUARTER, BY COMMAND, WORLD—WIDE — FY 1970

]				,		ACTIVE						
							Operati	ng			N	on-Operati	ng	
COMMAND	FLYING HOURS TOTAL	TOTAL AIR- CRAFT	Total	Total	Tacti- cal and Combat Sup- port	Train- ing	Opera- tional Sup- port	Admin- istra- tive	Special Activity and Util- ity Trans- port		Total	Mainte- nance, Modifi- cation, and IRAN	Other	IN- ACTIVE TOTAL
							30 SEPTE	IMBER 196	9		•			
TOTAL	1,671,514	13,475	12,120	10,737	6,512	3,107	43	<u>110</u>	<u>616</u>	<u>349</u>	1,383	1,029	<u>354</u>	1,355
Aerospace Defense Command Air Force Communications Service. Air Force Logistics Command Air Force Systems Command Air Training Command Air University Alaskan Air Command Headquarters Command, USAF Military Airlift Command Pacific Air Forces Strategic Air Command U S Air Forces In Europe USAF Security Services USAF Southern Command	95,240 3,578 11,735 27,870 340,384 2,580 8,131 19,706 254,171 410,758 208,505 216,574 65,024 1,129 6,129	981 22 1,389 615 2,295 24 87 132 788 2,513 1,522 2,249 782	974 22 336 576 2,090 23 86 127 780 2,510 1,511 2,242 770 76	8577 211 88 392 1,973 23 84 122 730 2,231 1,443 2,003 699 7 64		190 - 3 36 1,940 - 6 - 11 913 8	29	6 11 10 8 3 2 24 7 7 7 10 13	61 -33 26 23 11 9 42 39 97 114 64 67 7	34 315	117 1 248 184 117 - 2 5 50 279 68 239 71 - 2	97 - 180 87 78 - 2 3 46 221 59 200 56 -	20 1 68 97 39 - 2 48 , 58 9 39 15 - 2	7 1,053 39 205 1 1 5 8 3 11 7 12
							31 DECE	MBER 196	9					
TOTAL	1,537,523	13,313	11,628	10,15 7	<u>5,976</u>	<u>3,086</u>	<u>41</u>	<u>106</u>	<u>595</u>	<u>353</u>	1,471	<u>946</u>	<u>525</u>	<u>1,685</u>
Aerospace Defense Command Air Force Communications Service . Air Force Logistics Command	72,094 2,972 11,702 25,331 294,911 2,625 6,664 20,275	750 22 1,679 608 2,324 24 51 133	747 22 296 575 2,118 23 50	392 2,008 23 48	447 20 7 - 2 - 40 21	135 - 3 34 1,925 - - 6	- - 2 - 9 - 30	10 11 7 3 2 25	52 - 31 25 24 11 6 39	32 320 - - 1	109 2 213 183 110 - 2 6	82 1 150 84 81 - 2 5	27 1 63 99 29 - -	3 - 1,383 33 206 1 1 5
	L	J	<u></u>								DOWNER	DED TO: FIED AFTER 1 YE	I	<u>-</u>

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UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

TABLE 38 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT AT END OF QUARTER, AND HOURS FLOWN DURING QUARTER, BY COMMAND, WORLD-WIDE - FY 1970 (CONTINUED)

								ACTIVE			•			•
		İ					Operati	ng			N	on-Operation	ng	
·COMMAND	FLYING HOURS TOTAL	TOTAL AIR- CRAFT	Total	Ťotal	Tacti- cal and Combat Sup- port	Train- ing	Opera- tional Sup- port	Admin- istra- tive	Special Activity and Util- ity Trans- port		Total	Mainte- nance, Modifi- cation, and IRAN	Other	IN- ACTIVE TOTAL
							31 DECEM	BER _. 1969)					
Military Airlift Command Pacific Air Forces Strategic Air Command Tactical Air Command U S Air Forces In Europe USAF Security Services USAF Southern Command	237,673 427,692 176,599 198,750 54,514 1,239 4,482	746 2,435 1,477 2,263 725 7 69	738 2,435 1,465 2,255 705 7	2,147 1,410 1,918 595	641 2,046 1,282 924 515 - 31	- 9 924 - -	111111	8 7 9 11 7 2	43 94 112 61 69 - 21	1 1 1 1	46 285 55 337 110 -	37 191 53 205 55 -	9 94 2 132 55 -	8 3 12 8 20 - 2
							31 MAR	CH 1970						
TOTAL	1.539,367	12,930	11,448	9,937	<u>5,813</u>	<u>3,065</u>	41	107	<u>588</u>	<u>323</u>	1.511	1,040	<u>471</u>	1,482
Aerospace Defense Command Air Force Communications Service. Air Force Logistics Command	65,781 2,873 11,072 24,479 309,341 2,983 5,313 20,064 235,179 426,418 180,225 195,583 54,429 1,222 4,405	745 21 1,509 604 2,324 23 50 134 740 2,409 1,379 2,209 713 7 63	742 21 319 576 2,116 22 49 129 732 2,404 1,367 2,195 710 7	604 7	462 14 7 - 39 23 611 1,980 1,192 927 527	131 -7 30 1,996 - 6 - 3 892 -	- - 2 - 9 - 30 - - -	4 10 9 7 3 2 26 8 8 6 11 11	52 - 35 25 24 10 6 41 37 90 109 65 66 7 21	2 23 297 - 1	91 7 237 213 86 - 2 2 76 326 57 300 106	72 1 179 112 61 - 2 1 56 233 56 203 64 -	19 6 58 101 25 - 1 20 93 1 97 42	1,190 28 208 1 1 5 8 5 12 14 3

DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 69-110
Paragraph 11c, 1 Aug. 68

TABLE 38 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT AT END OF QUARTER, AND HOURS FLOWN DURING QUARTER, BY COMMAND, WORLD-WIDE - FY 1970 (CONTINUED)

								ACTIVI	C					
					· · · · · · · · · · · · · · · · · · ·		0perati	ng			1	Von-Operati	ng	
COMMAND	FLYING HOURS TOTAL	TOTAL AIR- CRAFT	Total	Total	Tacti- cal and Combat Sup- port	Train- ing	Opera- tional Sup- port	Admin- istra- tive	Activity and Util- ity Trans-		Total	Mainte- nance, Modifi- cation, and IRAN	Other	IN- ACTIVE TOTAL
							30 JU	NE 1970						
TOTAL	1,577,753	12,659	11,221	9,883	<u>5,793</u>	<u>3,085</u>	<u>40</u>	<u>100</u>	<u>558</u>	<u>307</u>	1.338	<u>950</u>	<u>388</u>	1.438
Aerospace Defense Command Air Force Communications Service. Air Force Logistics Command Air Force Systems Command Air Training Command Air University. Alaskan Air Command Headquarters Command Military Airlift Service. Pacific Air Forces. Strategic Air Command Tactical Air Command U S Air Forces In Europe USAF Security Services. USAF Southern Command	67,793 2,726 11,631 26,809 348,840 2,896 5,283 20,024 229,573 397,877 189,977 207,642 60,875 1,226 4,581	732 17 1,442 520 2,319 23 70 126 746 2,313, 1,381 2,192 718	729 17 271 496 2,121 22 69 124 738 2,309 1,369 2,185 715 7	16 76 348 2,038 21 67 119 669 1,999	14 7 1 2 - 59 21 625 1,907 1,207	136 - 2 32 2,006 - 5 - 3 901	29	3 10 8 7 3 2 23 8 6 7 9 12	46 2 31 25 23 9 6 40 36 86 108 61 57 7	26 280 - - 1 - -	93 1 195 148 83 1 2 5 69 310 44 324 4324 49	68 1 134 93 62 1 2 5 54 201 42 241 46 -	25 -61 55 21 - 15 109 2 83 13 - 4	3 - 1,171 24 198 1 1 2 8 4 12 7 3 - 4

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT

MISSION DESIGN DESIGN STRIES TOTAL C						. ,									
MONTHS 12 24 36 48 60 72 84 96 108 120 132 144	DESIGN	AGE			-		-								132
BOMBER - TOTAL 136.6 762 7 2 1 - - - 22 92 81 109 114 B-170. 303.5 2 - - - - - 22 92 81 109 114 B-268. 305.0 1 - - - - - - - - -															
B-170.	GRAND TOTAL	106.8	12,659	<u>760</u>	<u>794</u>	<u>879</u>	1,079	<u>640</u>	<u>796</u>	<u>643</u>	<u>475</u>	<u>530</u>	464	<u>804</u>	<u>832</u>
B-26B	BOMBER - TOTAL B-17G	136.6 303.5	<u>762</u> 2	<u>7</u>	2		ľ	l							114
NB-52A	B-26B	305.0		1		-	-	i	ł	ı	1	•		-	-
NB-52E	NB-52A			i	1	i	_	1	=	1	t		ì	_	_
B-52C. 166.4 30	B-52B	1 .		1	1	i		l	l	-	1				
B-52D.	B-52C			Į į	!		_	l		-	1	i	i	1	_
NB-52E	NB-52C		1			1		i	1	1	4	i	1	i	-
B-52E	NB-52D			ł l	1			-	1	•	1	l	t	,	<u>-</u>
B-52R. 141,5 64	B-52E			1	ļ			1	l .	-		1	ì	-	-
B-52G.	B-52F		1	i	ļ	ŀ	•	Į	ì	-	1		1	1	- 57
B-57B.	B-52G			1 .			-	1	i	1	- 1				
NB-57E			1	ł	1		_		l		£ .	1		1	_
B-57FE	NB-57B	186.5	2		1	ŧ		ł	1		-	-	l .	-	-
NB-57C	B-57E		1 '	1	l	ł		-	i	1		-	i .	<u> </u>	_
B-58A	NB-57E	167.0	3	1	-	1	-	-	-	-	-	-	-	-	-
NB-66B . 173.0 2	B-57G B-58A			1	í] [_] _		1	4	1	l .	1	- 8
TANKER - TOTAL . 117.5 667	NB-66B	173.0	2	1	1	1	-	-	-	-	1	i	1		-
KC-97G	FB-IIIA	14.5	11	7	3	1	-	-	-	-	-	-	-	-	-
KC-135A 115.3 590	TANKER - TOTAL .			,	-	-	~	-	<u>29</u>	<u>79</u>	89	<u> 36</u>	71	106	<u> 165</u>
NKC-135A 157.1		1		l .	}	ļ.	i	I					1	1 .	
KC-135R 122.0 2 - - - - - - - - -	NKC-135A	157.1	14	1	l .	i –	-	-	-	-	1 '	-	-	_	-
KC-135T 158.0 1 -	KC-135Q KC-135R			í	ì	1	_	i	1	i	í	1	ļ		
A-1E	KC-135T	1	1	-	-	-	-	-	1	-	1	i	-	-	
A-1G	FIGHTER - TOTAL.	82.4	3.334	213	<u>304</u>		434				<u> 36</u>	<u>60</u>	107	<u>313</u>	<u> 185</u>
A-1H	A-1G				_	1	2	1	1	1	1	1	-	1	<u> </u>
F-4A	A-1H			i	ľ	58	-	1	1	I		-	1	-	-
F-4C	F-4A		1	ļ .			1	-	-	3	1	1	l	j i	<u>-</u>
F-4E	F-4C			1		i	1	,	140	1	- '	-	-	- 1	-
YF-4E 68.0 3 1 - 2	F-4E			1					1	1		1	i	-	<u> </u>
F-5B 62.0 6 2 - 1 3	YF-4E	68.0		-	-	-		-	-	2	-	-	-	-	-
F-86E	F-5B			i		-			3		1	į	Į	-	_
	F-86E	215.0	1	ł	i	-	i	-	1		1	ł	1	_	_
	F-86H			ĺ		_	_	i	F	i	1 .	1	1		-
F-86L	F-86L	185.0	1	1	i .	_	l	-	ł	Į.	1	i	i	_	-
F-100C 175.4 15	F-100C				1	-	-	i	1	,	l .	1	-	1	- 277
NF-100D 164.0 1 - - - - - - - - -	NF-100D				1	_		1	1	1	į.	1	=		27
F-100F 150.1 129 - - - - - - - - 19	F-100F			-	1	-	-	1	1		-	-		-	
F-101F 128.3 35 22 9	F-101F		{	-	-	-	-	1	i	1	1	_	9		
TF-101F 146.0 2	TF-101F	146.0				<u> </u>	<u> </u>	<u> </u>	<u> </u>	,			****		

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BY MISSION, DESIGN, AND SERIES, WORLD-WIDE 30 JUN 1970

	MTSSION DESIGN SERIES GRAND TOTAL BOMBER - TOTAL B-17G B-26G NB-45C NB-52A B-52B NB-52B NB-52B
160 118 21 29 1 1 2 2 1 1 1 1 1 1 1 1 1 1	BOMBER - TOTAL B-17G B-26G NB-45C NB-52A B-52B
	B-17G B-26G NB-45C NB-52A B-52B
1	NB-450 NB-52A B-52B
1	NB-52A B-52B
- 27 3	
- 27 3 1 68 77 1	AV. 17 /C.13
68 77 1 1 84 1 7 1 - 2 1 1 17	B-52C
1	NB-52C B-52D
7 2	NB-52D
7	B-52E NB-52E
	B-52F
	B-52G B-52H
	B-57B
	NB-57B B-57C
- 9 1 - - - - - - - - -	B-57E
	NB-57E B-57G
	B-58A
	NB-66B
	FB-111A
77 11 - 2 2 2	TANKER - TOTAL
	KC-97G K U -135A'
5 9 - - - - - - - - -	NKC-135A
	KC-135Q KC-135R
	KC-135T
365 269 21 8 6 4 - 2	<u>FIGHTER</u> - <u>TOTAL</u> A-1E
- - - - - - - - - -	A-1G
	A-1H A-1J
	F-4A
	F-4C
	F-4D F-4E
- - - - - - - - - - - - -	YF-4E
	F-5A F-5B
	F-86E
	F-86F F-86H
	F-86L
	F-100C F-100D
- 1 - - - - - - - - - - - -	NF-100D
103 7	F-100F
	F-101B
2	F-101F

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TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY

		1												
MISSION	AVERAGE				,		· · · · ·							AGES
DESIGN	AGE IN	TOTAL AIRCRAFT	0	13	25	37	49	61	73	85	9.7	109	121	133
SERIES	MONTHS		Thru 12	Thru 24	Thru 36	Thru 48	Thru 60	Thru 72	Thru 84	Thru 96	Thru 108	Thru 120	Thru 132	Thru 144
	 	 		~~						<u> </u>	1			
FIGHTER (Cont'd)	1		}					ļ				l		
F-102A.	152.1	132	-	-	-	_	_	_	_	-	-	-	_	7
TF-102A	149.6	28	-	-	-	-	-	-	-	-	-	-	-	2
NTF-102A F-104A	176.0 149.5	1 22	_	_	_	_	_	-	-	_	_	-	_	- 2
NF-104A	155.0	3	-	_	_	-	-	-	-	_	_	_	_	_
F-104B	145.0	3	-		-	-	-	- 1	-	-	-	-	-	2
F-104C	136.5 135.8	6 13	-	_	-	<u> </u>	_	-	_	_	_	_	3	6 10
F-104G.	69.5	55	-	_	9	3	_	11	32	_	-,	_	-	_
TF-104G	72.2	35	-	-	-	6	-	2	27	-	-		-	-
F-105D	100.2 73.8	141 49	_	-	_	-	-	21	15 28	36	60	28	2	-
F-105G	73.4	33	-	_]	_		15	18	_	-	_	-	_
F-106A	127.5	210	-	-	-	-	-	-	-	-	-	47	118	33
F-106B	126.7	51 3	-	-	-	-	-	-	-	-	-	13	30	8
F-111A.	21.9	136	14	82	- 30	- 9	-	1	_	_	_	l <u>-</u>	1 -	1 -
F-111C	10.8	12	12	-	-	_	-	-	-	-	-	-	-	-
F-IllE	8.5	33	33	-	-	-	-	-	-	-	-	-		-
<u> RECONNAISSANCE</u> -			ļ											
TOTAL	95.7	1,011	<u>57</u>	<u>143</u>	<u>87</u>	<u> 106</u>	<u>97</u>	<u>88</u>	12	<u>10</u>	41	<u>2</u>	<u>5</u>	<u>15</u>
EA-1F NRB-45C	221.0 239.0	2	-	-	-	-	-	-	=	-	-	-	-	-
RB-47H	179.0	i	_	_	_	-	_	-	_	_	_	-	-	_
WB-50D	239.0	1	-	-	-	-	-	-	-	-	-	-	-	-
EB-57A EB-57B	195.3 189.0	12 9	-	-	-	-	-	-	-	-	-	-	-	-
EB-57B	179.6	5	_	-		_	_	<u> </u>	_	-	_	_	-	-
EB-57D	165.7	9		_	-	_	-	-	_	_	_	_	_	_
EB-57E	164.2	26	-	-	-	-	-	-	-	-	-	-	-	-
RB-57E RB-57F	166.3 62.8	4 19	_	-	-	3	3	11	_ 2	-	_	_		-
EB-66B	179.0	i	-	-	-			_	_	_	_	-	_	-
RB-66B	171.0	3	-	-	-		-	-	-	-	-	-	- 1	-
EB-66C	161.9 155.0	13	-	-	-	-	-	_	-	_	-	_	-	-
EB-66E	161.5	50	- 1	_	-	-	_	_	_	_	_	_	_ [_
EC-47D	310.0	3	- 1	-	-	-	-	-	-	_	-	-	-	-
EC-47N	316.3 305.4	24 22		-	_	_	_	-	_	-	_	-	-	-
EC-47Q	310.3	13	_	-	_	_	_	_		_	_	-	_	_
EC-121D	177.5	31	-	-	- 1	-	-	-	-	_	-	-	-	-
EC-121K	53.0 173.8	1 4	_	-	-	-	1 -	-	-	-	-	-	-	-
EC-121R	38.0	27	_	_	_	27	_	_	_	-	-	-	_ [_
EC-121T	183.3	12	-	-	-	-	-	_	-	-	-	-	- 1	-
RC-130A	133.8 154.0	12	-	-	-	-	-	-	-	-	-	-	3	9
WC-130B	103.6	3 7	-	_	_	-	_	-	_	- 5	_	<u> </u>	2	_
WC-130E	80.0	6		-	-	-	_	3	-	2	1	-	-	_
EC-135A RC-135A	99.5 56.8	6		-	-	-	-	-	-	-	6	-	-	-
WC-135B	98.6	4 10	-	_	-	-	4	-	_	-	10	<u> </u>	-	_
EC-135C	70.8	14	-	-	-	-	-	11	3	-	-	-	-	-
RC-135C	67.7 109.0	10 3	-		-	-	-	9	1	-	- 1	2	-	-
#A 1056	81.5 100.4	45	-		-	-	_	_	4	-		-	_	-
EC-135H : : : :	100.4	5	-	-	-	-	-	-	-	-	5	<u> </u>		<u> </u>
	1	<u> </u>	<u> </u>	Ł	ـــــــا		L	U	ti.	L	Ľ	newwert	350 TO:	- 1

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MISSION, DESIGN, AND SERIES, WORLD-WIDE- 30 JUN 1970 (CONTINUED)

(IN MON	viths)									· · · · · ·				
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 2 2 0	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	MISSION DESIGN SERIES
92 25 - 18	33 1 - 2	- - 1	1111		1111			- - - -	-	-		- - - -		FIGHTER (Cont'd) F-102A TF-102A NTF-102A F-104A NF-104A
1		- - - -	11111	-		11111	-	-	- - - -	-	- - - -	-	- - - -	F-104B F-104C F-104D F-104G TF-105D
12		- - - - -	1 1 1 1 1 1 1			111111	111111			-	-	-	- - - - -	F-105F F-106A F-106B NF-106B F-111A F-111C F-111E
<u>55</u>	136 	33	4 <u>1</u> - - 2 6 2 - - - -	17		22	2					6	<u>56</u>	RECONNAISSANCE - TOTAL EA-1F NRB-45C RB-47H WB-50D EB-57B RB-57C EB-57D EB-57E RB-57E RB-57F RB-57F RB-66B RB-66B EB-66C WB-66D EB-66C EC-47D EC-47N EC-47N
3	5 1	15	11 - 7			111111111111111				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				EC-121D EC-121K EC-121R EC-121R EC-121T RC-130A WC-130B WC-130B WC-130B EC-135A WC-135B EC-135C RC-135C RC-135C RC-135D EC-121G EC-135H

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DOWNORACED TO: UNIO NOTINE OFFICE 1 YEAR ENCINETY: ETT 05-110 Fraço de 110, 1 / ng. 08

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT

	·	,	τ											
MISSION DESIGN SERIES	AVERAGE AGE IN: MONTHS	TOTAL AIRCRAFT	0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
RECONNAISSANCE (Cont'd) EC-135J EC-135K EC-135K EC-135L RC-135M EC-135P RC-135P RC-135S RF-4C NRF-4C YRF-4C RF-101A RF-101C RF-111D ET-29C ET-29D OV-10A	65.0 161.0 102.8 97.0 104.8 137.0 101.0 38.6 71.0 83.0 156.3 134.0 53.0 199.3 185.5 20.5	3 1 5 6 8 5 1 370 1 2 14 1 59 1 4 12 132	577	44 99	54	- - - - 76 - - - -	888	3 50 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	548-1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1111111111111	5 1
SEARCH AND RESCUE TOTAL HC-47A. HC-47D. HC-54D. HC-130H HC-130N HC-130P HU-16B. SPECIAL RESEARCH	107.2 317.0 299.0 302.0 55.9 2.8 44.8 214.3	109 3 1 2 42 12 18 31	12 - - 12 -		11111	18 - - - 18	<u>36</u> - - 36 - -	6 6		- - - - -			111111	-
TOTAL XV-6A X-24A	38.0 44.0 32.0	<u>2</u> 1	- -	- - -	<u>1</u> 1	<u>1</u> 1	-	- - -	- - -	- - -	- - -	- - -	- - -	- - -
CARGO - TOTAL C-5A. VC-6A C-7A. VC-7A VC-7A C-9A. C-46D C-47A NC-47A. VC-47D AC-47D VC-47D C-54D VC-54D VC-54E C-54G VC-54G C-54G VC-54G C-97D C-97F C-97G C-97K VC-117A	152.8 6.0 56.0 49.7 128.6 17.0 305.1 315.6 314.0 315.1 307.0 308.0 303.2 301.8 303.0 303.1 299.3 303.5 241.0 221.0 187.6 189.5 299.0	2,026 12 1 115 5 12 21 27 1 14 129 3 75 18 6 14 2 22 9 6 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1	33 11 4	27	55 	210	104	93	144	77	65	33	49	40

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E PROGRAMMO TO: 11165 ACTIONA CARRA 1 YEAR AMERICA ACTIONA CARRA 33 Perograpa 110, 1 Aug. 33

MISSION, DESIGN, AND SERIES, WORLD-WIDE- 30 JUN 1970 (CONTINUED)

(IN MO	viths)		,				<u> </u>							
145 Thru 156	1 <i>5</i> 7 Thru 168	169 Thru 180	181 Thru 192	193 Thru 20 4	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	MISSION DESIGN SERIES
8 34	1	-					-							RECONNAISSANCE (Contrd) EC-135J EC-135K EC-135K EC-135M EC-135P EC-135P RC-135S RF-4C NRF-4C YRF-4C RF-101A RF-101B RF-101C RF-111D ET-29C ET-29D OV-10A
-		11111		<u>1</u>	<u>20</u> 20	2 9		<u>1</u> 1		- - - - -	- - - - - -	2 1 1	<u>4</u> 3 - 1	SEARCH AND RESCUE TOTAL HC-47A HC-47D HC-54D HC-130H HC-130N HC-130P HU-16B SPECIAL RESEARCH
- - -	- - -	- - -	- - -	- - -	- -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	TOTAL XV-6A X-24A
72	121	132	166 	96	94	26	24	10				72 	283 	CARGO - TOTAL C-5A VC-6A C-7A YC-7A YC-7A C-9A C-46D C-47A NC-47A VC-47A VC-47D C-54D VC-54D VC-54D C-54E VC-54G C-54G C-54G C-54M C-97D C-97F C-97K VC-117A

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DOWNSTIARS TO: THE LOCATION AFTER 1 YEAR TO GREEN, AFM 03-119 Perograph 11e, 1 Aug. 83

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY

			Γ	····										
MISSION	AVERAGE	,						<u></u>	_					AGES
DESIGN	AGE	TOTAL	0	13	25	37	49	61	73	85	97	109	121	133
SERIES	IN MONTHS	AIRCRAFT	Thru	Thru	Thru	Thru	Thru	Thru	Thru	Thru		Thru	Thru	Thru
	MONTING		12	24	36	48	60	72	84	96	108	120	132	144
]													
CARGO (Cont'd)														
C-117B. VC-117B	299.0 302.0	2 1	- - -	-	_	-	_	-	_	_	-	_	-	-
C-118A.	194.9	49	_		_	_	_]	'		_			_
VC-118A	187.0	44	-	-	-	_	-	-	-	_	-	_	_	1
C-119C	245.0	1	-	- '	-	-	-	-	-	-	-	-	-	-
C-119G. C-119J.	210.0 200.5	36 12	-		-	-	-	- -		-	-	-	-	-
C-121C	174.5	2]	_	-	-]			_	_	} =	-	_
C-121G	191.0	$\tilde{7}$	_	_	_	_	_		_	I -	_] -		_
C-123B	179.6	5	-	-	-	_	_	-	_		-	-	-	-
C-123K	166.7	119	-	-	-	-	-	-	-	-	-	-	-	2
VC-123K C-124C	152.0 199.6	1 8	_		-	-	_	_	_	-	-	-	-	-
C-13OA	158.3	107	_	_		_		-	_	_	_	_	-	_
DC-130A	149.0	5	-	_	-	-	-	-	-	_	_	-		2
C-1/30B	117.0	100	-	-	-	-	-	-	-	-	34	20	35	11
NC-130B C-130D	137.0 142.2	1 12	_	-	-	-	-	-	-	-	_	-	-	1 12
C-130E	70.0	321	18	18.	- ·		17	- 67	137	- 62	1	1	-	12 -
DC-130E	96.3	7		_	_	_	-	-	-/-	4	3	-	_	_
C-131A	191.4	24	-	-	-	-	-	_	-	-	_	-	-	_
VC-131A	207.5	6	-	-	-	-	-	-	-		-	-	-	-
C-131B	181.6 184.0	34 26	-	=	_ [_	_	_	-	_		-	-
VC-131D	176.0	2	_			_	_	_	_		_	_	_	-
C-131E	164.0	7	-	-	-	-	_		-	_ 1	_	_	_	_
NC-131H	185.0	1	- 1	-	-	-	-	-	-	-	-	-	-	-
VC-131H C-133A	182.8 150.1	4 25	-	-	-	-	-	_	_	- 1	_	_	1	- 8
C-133B.	121.4	14	_			_		-		-	_	6	8	-
C-135A	104.0	3	-	-	- 1	-	-	-	_	_	3	-	_	-
NC-135A	106.0	3	-	-	-	-	-	-	-	-	3	- 1	-	-
C-135B VC-135B	99.8 98.0	5 5	-		-	-	-	_	-	- 1	5 5	_	-	-
VC-137B	134.0	3	_		_ [_	_		_			_	_	3
VC-137C	92.0	1	-	_	-	-	-	-	_	1	-	-	-	_
C-140A	93.5	4		-	- [-	_	-	-	4	-	-	-	-
C-140B	86.0 100.5	5 6] <u>-</u>]	<u>-</u>	-	-	-	-	1 -	4 2	-,	_	-	-
C-141A	46.6	278	-	-	- 54	109	86	26	3		4	_	_	_
NC-141A	81.0	3	-	-	-		-	-	3		-	-	_	_
CT-29A	241.0	3	-	-	- (- 1	-	-	-	-	-	-		_
VT-29A VT-29B	235.8 212.0	29 62	-	_	_	-	-	_	-	-	-	_	-	-
NVT-29B	203.0	2	_		_ [-	_	_	_	_	-	-	-	_
VT-29C	195.3	28	-	-	-	-	_	-	-	-	_	_	_	-
VT-29D	190.1	53	-	-	-	-	-	-	-	-	-	-	-	_
TRAINER - TOTAL	109.8	<u>3.303</u>	103	207	174	174	<u> 165</u>	312	<u>152</u>	<u> 186</u>	213	<u>116</u>	<u>190</u>	294
TB-58A	145.6	7		-		-			-	-	-	-	===	<u>294</u> 3
TC-47D	304.7	10	-	- 1	- 1	-	-	-	-	-	-	-	-	-
TC-54D	302.0 213.8	2 53	-	-	-	1	-	-	-	-	-	-	-	-
T-28B	180.6	22		_	_ [-	_		-		_	_	_	<u> </u>
T-28D	219.2	5	_	-	_	_	_	_	_	_	_	_	_	-
T-29A	235.3	9	-	-	-	-	-	-	-	-	-	-	-	-
MT-29A T-29B	230.0	1	-	-	-	-	-	-	-	-	-	-	-	-
T-296	212.0 191.9	22 79			- 1	-]; <u> </u>		_				_	<u>-</u>
		<u> </u>										ינטימיינט:	777 77.	
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And included after 1 year and the Man 55410 Paragraph 11a, 1 Ang. 60

MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970 (CONTINUED)

N MON	1					·	Γ	· · · · · ·						M IS SION
145 Thru 1 <i>5</i> 6	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	DESIGN SERIES
														<u>CARGO</u> (Cont'd)
-	-	-	-	-	-	-	-	-	-	-	-	1	1	C-117B
-	-	-	-	-	- I	-	-	-	-	-	-	-	1	VC-117B
-	_	8 17	25 18		10 6	3	3 2	_	_	-	-	_	_	C-118A VC-118A
_	_		-	_		_	_	_	_]		_	1	C-119C
-	-	-	-	9	25	2	-	-	-	-	_	_	-	C-119G
-	-	-	2	5	5	-	-	-	-	`- '	-	-	-	C-119J
_	-	2	7	_	_	_] -	-	-	_	-	_	-	C-121C C-121G
_	_	4	i	_	_	_	_	_] -		_	_	C-123B
10	54	53	-	-	-	-	-	-	-	-	-	-	_	C-123K
1	-	- 1	_	-	- 1	-] -] -	_	-	-	-	-	VC-123K.
- 48	- 52	7	5	-	1	2	-	-	-	-	-	-	-	C-124C
3)2 -		-	_	_	_		_	-	-	-	_	_	C-130A DC-130A
_	-	! -	_	-	_	_	_	_	_	_	_	_	-	C-130B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NC-130B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130D
-	_		- -	_			_	_	-	-	- 1	-	-	C-130E
_	_	-	15	9		_	[1 -	_	_	_	_	_	DC-130E C-131A
-	-	-	2		2	2	_	-	_	_	_	_	_	VC-131A
-	-	13	21	-	-	-	-	-	-	-	-	_	-	C-131B
-	1	3	22	-	-	-	-	-	-	-	-	-	-	C-131D
1	6	1 -	1 -	_		-	l <u>-</u>	i -	-	-	-	-	-	VC-131D
-	_	_	1	_		_]	-	-	_	_	_	<u> </u>	C-131E NC-131H
-	-	2	2	_	- 1	l -	-	- 1	- 1	-	-	-	_	VC-131H
9	5	2	-	-	-	-	-	-	-	-	-	_	-	C-133A
-	_	_	_	_	-	-	-	-	-	-	-	-	-	C-133B
	_		_	_] -]	_	-		-	-	-	_	C-135A NC-135A
_	_	_	-	_	_	-	_	_	_	_	_	_	_	C-135B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-135B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-137B
_	_	_	-	_	_	_	l <u>-</u>	-	-	_	-	-	-	VC-137C C-140A
_	_		_	-	-	l -	-	_	-] [_	-	_	C-140B
-	-	-	-	-	-	-	-	-	-	-		_	-	VC-140B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-141A
_	_	_	-	<u> </u>	: -	-	1	2	-	i -	-	-	-	NC-141A
_	_	_]	_	3	18	8	_	_	<u>-</u>	_	-	CT-29A VT-29A
_	_	- 1	-	5	44	13	_	_	_	_	-	_	_	VT-29B
-	-	-	-	2	-		-	-	-	-	-	-	-	NVT-29B
-	-		9	19	-	-	-	i -	-	-	-	-	-	VT-29C
-		7	27	19	-	-	-	i -	-	-	-	-	-	VT-29D
<u> 193</u>	<u>87</u> -	<u> 164</u>	<u>165</u>	<u>229</u>	117	<u> 38</u>		3	1 1	-	} - }	-	<u>12</u>	TRAINER - TOTAL
4	_	<u> </u>	-	_	-	-	-	† -	- 1	-	-	-	10	TB-58A
_	_	_ [_	-	l	[_	[-	l <u>-</u>	-	-	10 2	TC-47D TC-54D
_	_	-	_	10	29	12	Ī	l ī		_			-	T-28A
-	-	9	12	1		-	<u>-</u>] -	-	-	_	-	_	T-28B
-	-	-	-	- 1	1	4	-	-	-	-	-	-	-	T-28D
_	_	-	-	-	-	1	6	2	-	-	-	-	-	T-29A
	_] [17	5	1 -	i -]	-] -]	-	-	NT-29A T-29B
_	_	_	45	34			1 -	1 -] []		[] [_	-	T-29B T-29C
				<u> </u>				<u> </u>						DOWNORADED TO:

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DOMESTABLE TO:
UNDLASSIFTED AFTER 1 YEAR
Authority: AFM 85-110
Paragraph 11c, 1 Aug. 68

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY

NTGGTOV.	AVERAGE		<u> </u>											AGES
MISSION DESIGN SERIES	AGE IN MONTHS	TOTAL AIRCRAFT	0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
TRAINER (Cont'd) T-29D T-33A DT-33A NT-33B T-34A T-37B T-38A NT-38A NT-38A NT-39A T-39A T-39A T-39A T-39B T-39F T-41A T-41C	183.9 173.1 184.7 224.0 206.0 181.8 97.2 60.5 114.5 94.7 116.0 112.0 111.0 56.4 27.3	22 809 9 1 1 38 809 1,024 2 132 1 6 3 184 52	- - 31 58 - - 7	91 116		38 111 - - 25	28 137	33 132 147 -	133	- - - 5 125 - 56 - -	50 109 1 52	799 23 - 5 1 6 2	23 161 5 1	144
HELICOPTER - TOTAL UH-1D TH-1F UH-1F UH-1F UH-1P CH-3B CH-3C CH-3E HH-3E YOH-6A HH-19B CH-21B CH-21B CH-34C UH-34C UH-34D UH-34G HH-43B HH-43B HH-43B HH-43B HH-43B HH-43B HH-53B CH-53C HH-53C HH-53C	84.0 47,0 37.4 53.6 58.2 93.5 63.4 51.8 29.3 101.0 196.2 198.2 175.1 132.5 149.0 185.7 78.0 37.0 2.5 11.3	492 26 78 2 19 6 11 46 36 1 11 12 17 7 12 3 18 145 6 6 6 23	<u>32</u> 1 2 1 1 1 8 1 1 1 1 1 1 1 6 6 16	13 1 1 1 2 4 1 1 1 1 1 1 6	29 5 11 3 11	76 -21 30 -2 	53 19 7 7 46	10 - 1 7 2 2 1	32 39 2 11 4	42 - - 6 - - - 42 1	15	44	32	3
ATTACK - TOTAL A-3A. A-7D. A-26A A-37A YA-37A A-37B AC-119G AC-119G AC-123K AC-123K AC-130 AT-33A UTILITY - TOTAL O-1E O-1F	9.7 192.1	321 1 32 18 23 1 151 24 24 2 7 38 631 38	136 22 112 112	43 . 6 	25 1 2 20 20 - 1 111	2 - - 3 - - - - - - - - - - - - - - - -		17	1 6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10		- - - - - - - - - - - - - - - - - - -
0-1G 0-2A	219.6 18.0	29 348	167	- 54	- 108	19	-	- -	- -	-	- - 	powier _	- - 8050 TO	

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DOWNERS TO:
UNDACTORS AFTER 1 YEAR
ACTIONS AVEL 68-413
Faregraph 110, 1 Aug. 68

MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970 (CONTINUED)

(IN MON	THS)												 	
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	MISSION DESIGN SERIES
- 94 - - - - 95	- 82 - - - 3 2	2 132 5 - 16	18 74 3 - 13	2 175 1 - 6	69 - 1 -	15		- - - - -	1	-				TRAINER (Cont'd) T-29D T-33A DT-33A NT-33A T-33B T-34B T-37B
-	-	- - - - -	1111111		- - - - - -	1 1 1 1 1	-	-		-	-	-	-	T-38A NT-38A T-39A NT-39A T-39B T-39F T-41A T-41C
8	2	31 	14 4 4 1 2 3 3	81	7	3								HELICOPTER - TOTAL UH-1D TH-1F UH-1F UH-1N UH-1P CH-3B CH-3C CH-3C CH-3E HH-3E HH-3E YOH-6A HH-19B UH-19B UH-19B UH-19B UH-21B HH-21B CH-34C UH-34C UH-34C UH-34G HH-43B HH-43B HH-43F HH-53B CH-53C
- - - - - - - - - - - - - - - - - - -	3 	12 - - - 3 - 6 3 27	133 12 	11 9 - 26 9	- - - - - - - - - - - - - - - - - - -	28		-	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1 1 1 1 1 1 1 1 1 1 1 8 1 1 1 1 1		-		HH-53C ATTACK - TOTAL A-3A A-7D A-26A A-37A YA-37B AC-119G AC-119K AC-123K AC-130A AT-33A UTILITY - TOTAL O-1E O-1F O-1G O-2A

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DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 65-110
Paragraph 11c, 1 Aug. 68

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY

MISSION	AVERAGE			_										AGES
MISSION DESIGN SERIES	AGE IN MONTHS	TOTAL AIRCRAFT	0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 6 0	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
UTILITY (Cont'd) 0-2B	275.0 180.0	29 3 22 10 2 2 36 5 13 10 6 8 2 3	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		2	27 - - - - - 10 - -				- - - - - - - 4 - - -	53	100		100

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

DOWNSRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970 (CONTINUED)

(IN MON	THS)													
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 2 28	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 3 00	301 And Over	MISSION DESIGN SERIES
10	2	2 2 2 2 19	1	5	26	54			8	11111161211				UTILITY (Cont'd) 0-2B U-1A U-3A U-3B U-4A U-4B U-6A U-7A U-10A U-10B U-10D U-18A U-18B U-18C UC-123B UC-123K

DOWNGRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

TABLE 40 - AGE (IN MONTHS) DISTRIBUTION OF USAF MISSILES AND DRONES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUNE 1970

(Table below is a revision of Tables 40 and 41 in the previous issue. This table reflects Missiles and Drones).

MISSION						M	ISSILES	S AND	DRONES	BY AGI	E (IN 1	MONTHS)			
DESIGN SERIES	AVERAGE AGE	TOTAL	0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144	145 Thru 156	157 Thru 168
MISSILE - TOTAL CIM-10A	<u>81.8</u> 121.3	<u>2,633</u> 13	<u>80</u> -	<u>105</u> -	<u>91</u> -	<u>228</u>	<u>114</u> -	<u>191</u> -	<u>359</u> -	<u>281</u> -	<u>688</u>	<u>432</u> 5	<u>48</u> 8	<u>16</u>	-	-
CQM-10A CIM-10B MGM-13A CGM-13B CGM-16E	114.0	5 204 12 74	- - -	- - -	- - -	- - -	- - -			17 - -	162 - 26 5	1 25 - 32 28	4 - - 16	12	-	- - - -
HGM-16F PGM-17A ADM-20C HGM-25A	100.6 136.0 107.3	37 59 6, 432 2	-	- - -	- - -	-	- - -	7 1 1 1	2 2	2 9 - -	49 - 239	193	2 -	4 -	-	- - - -
LGM-25C	113.8 96.9 88.2	69 189 352 43	- - -	- - -	- - -	6 - -	7 - -	8 -	22 - 2	25 - 170 41	1 25 181 -	146 1 -	18 - -	- - -	-	- - - -
LGM-30B LGM-30F LGM-30G		530 582 24	58 22	103 2	91 -	222	107	182 1 -	331	17 - -	- -	- - -	- - -	-	-	-
<u>DRONE</u> - <u>TOTAL</u>	<u>24.4</u>	<u>344</u>	<u>155</u>	<u>91</u>	40	<u>34</u>	<u>2</u>	1	<u>2</u>	-	1	1	3	2	1	4
MQM-13A. BQM-34A. QF-104A. YQU-22A. QU-22B	19.0	12 308 5 4 15	140 - 15	87 - 4 -	40 - - -	34	2 -	1 - -	2 -	- - - -	1 - -	- 1 - -	3 - - -	9	1 -	- - 4 -

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADED TO: UNGLASSIFIED AFTER 1 YEAR Authority: AFM 85-110 Paragraph 11c, 1 Aug. 68

TABLE ALL - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970

MASSION DESIGN								FIR	ST HA	LF F	Y 197	70 (1	July	1969	thro	ugh 3	31 Dec	embe:	r 196	9)										
DESIGN D																	LOSSI	es or	TERM	INATI	ons									
MESTON, SERIES PROPERTY, SERI		r 		GAI	***		2	102	BEYO	MD E	CONOL	ATCAL.	REPA]	R							BEY	OND I	CONOM	ICAL	REPAI	R				
B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 6 B 2 6 B 2 6 6 B 2 6 6 B 2 6	DESIGN,	Totel Gein	Production	Regains From MAP, USA, USN	Reguins From Others Therewas,	Conversion	្មី	Conversion	Commercial Sale	Obsolete	Reclametion	MAP Transfer	USA Transfer	USN Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Naturel Phenomena	Tested To Destruction	Tatr Wear	Abnormal Deter- foretion in Use	Abnormal Storege Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Missio	Cause Unknown n Combat Mission	Enemy Action Non Combat Mission	Abendonment - Enemy Action	Destrayed Or
	B 26C B 47E NB 47E B 52F B 52F B 57F B 11A CL135T IANKER A 1 1 4 4 D F 4 4 D F 5 8 B F 8 8 6 H F 8 8 6 H F 8 8 9 J F 100D F 100B	2 1 7 17 1 1 1 2 9 114 18	9 114 18		7 2	1 1 1 1	2 1 1 2 2 1 8 2 2 1 1 2 6 2 1 1 3 3 2 2 8 1 9 15 5 3 11 1 1 1 1 3 8 8 1 1 1 1 1 1 1 1 1 1	1 1 1			2 72 16 1 12 103	14 5 12		1	2	1 1 1 1 1 1 4 4 1 3	2	1		3					1 6 11 8	2 1 6 1 6	1			

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

							FIRST	HALF	FY 1	970	(1 Ju	ly 19	69 tl	rougi	1 31 :	Decer	mber 1	.969)	Cont:	inued									
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		<u> </u>	- Car.			3	100	BEY	OMD I	cono	MICAL	REPA!	OR.		·					BET	000 I	CONON	-	REPA	m.				
MISSION, DESIGN, SERIES	Total Gains	Production.	Regains From MAP, USA, USA	Regains From Others, Them MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USH Transfer	Other Transfer & Myersion	Flying Accident	Oround Accident	Miseum or Schools	Maturel Phenomene	Tested To Destruction	Pair Wear and Tear	Abnormal Dater-	Abnormal Storage Deterioration	Mornel Storage Deterioration	Enery Action On Combat Mission	Flying Accident On Combat Missic	Cause Unimown n Combet Mission	Enemy Action Nor Combet Mission	Abendonment - Enemy Action	Destroyed Or Impounded
F101F TF101F F102A F104A NF104A F104B	2 1 1 2		1	2	2	2 2 40 14 2 4	1 2				30 14 2			2 2	6	2	1	1		1						-			
TF104G F105D F105F F105G F106A	F1046 F1046 F1050 1 F105F 1 F1056 22 F1068 1 F111A 15 15 1 F111C 12 12 4 F111E 33 30 3																												
F111A F111C F111E FIGHTER	105F 1 26 22 1 1 26 22 2 1 1 2 1 2 1 2 1 2 1																												
EA 1F EB 47E WB 47E RB 57E EB 57E EB 66B RB 66B WB 66D	2	-	2		2	2 22 1 10 14 2	1 1 10			12 21 9 3			2		1	-	1												
EB 66E EC 47P EC 470 EC 54G EC121R RC130S RC135S	11 1 1			1	11	1 1 1							-		1										1 1				
RF 4C RF 5A RF 84F RF101A RF101C ET 29C	42 16	42 16		2		6 12 1 1 1	·			1	12				2		1		,					3	1				
OV 10A RECON	78	58	2	3	15	10 99	12			48	12		2	1	6		2						·	5 8					
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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

											1 Jul							_	INATI										-
MISSION,			GAI	386			107	r Bery		CONO	CICAL.	REPA	DR.							BET	MD E	COMOM	ICAL :	repai	1				
DESIGN, SERIES	Total Geine	Production	Regains From	Regains From Other, Them MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Mysreion	USA Transfer	Unit Trensfer	Other Trensfer & Diversion	Flying Accident	Ground Acel dent	e Tootieg ao aneeriji	Maturel Phenomena	Tested To Destruction	Pate War and Thur	Abnormal Deter- icretion in Use	Abnormal Storage Deterioration	Mormal Storage Deterioration	Enemy Action On Combet Mission	Flying Accident On Combet Missic	Cause Unimown n Combat Mission	Enemy Action Non- Combet Mission	Abandonment - Enemy Action	Destroyed Or Impounded
VB 26B C 5A C 7A C 9A C 47A	5 1 3	5		1		1 3						1		1			1							1	2				
C 47D AC 47D VC 47D C 54D C 54E VC 54E C 54G	1 1 1				1 1 1 1	9 20 1 2 3 1	1 1 1 1 1 1			1	7 19 1 1				1									1					
VC 546 C 976 C 97K C117C C1196 C121C	1		4		1	1 17 3 1 9	1	İ		1 15 2	9			2			1												
VC121C NC121D C121G C123B VC123B C123K NC123K	9				9	1 2 9 1 4	8 1			1	1			2	2										2				
VC123K C124C C130A C130B C130E C135B	1 1 1 17	17		1	1	20 7 4 6	2			19			2		2	1		,						2 3 2	1 1		•		
C141A NC141A VT 29A VT 29B VT 29D ARGO	3 1 2 1 55	25	4	3	3 1 2 1 23	3 138	22		0	41	39	1	2	5	6	2	4							9	7		-		
TB 57E TB 58A			_			1	1									1					·					MCLAS	HADED T	FTER 1	YEAR

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

						F	FIRST	HALF	FY 1	970	(1 Jul	y 196	59 th	rough	31 I)ecem	ber 1	969.)	Conti	nued				-	-	<i>.</i>			
			GA.	nes		·				-						LOSS	es or	TERO	(TAAT)	ONS			,						
MISSION,	9					3	100	BEY	OND E	CONO	MICAL	REPA	CR.					`		MI	OND E	CONOM	_	REPAI	_		ते त		
DESIGN, SERIES	Total Gains	Production	Reguins From	Reguins From Other, Then MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Reclametion	MAP Transfer & Diversion	USA Transfer	USN Transfer	Other Trensfer	Flying Accident	Oround Accident	Museum or Schools	Matural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- foretion in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Energy Action On Combet Mission	Flying Accident On Combet Missio	Cause Unknown on Combat Mission	Enemy Action Nor Combet Mission	Abandonment - Enemy Action	Destroyed Or Impounded
T 28B T 280 T 29A T 29B NT 29B T 29D T 33A T 34A T 37B T 38A T 41D	22 28 52 22 124	28 52 22 102	22			8 1 2 1 49 4 7 4 18 97	1 2 1 2	3		1	6 23 18 47	1	11	3 4	2 4 7 2	1 2 4					1								
UH 1F UH 1H UH 1P CH 3C CH 3E HH 3E HH 19B UH 19B CH 21B CH 34C UH 34C UH 34G HH 43B HH 53C HELICOP	1 6 1 5 2 14 6 35	·6 6	5 2 13		1	6 4 1 2 1 9 30 2 1 1 3 63	1			9 30	2 2				1 1 1 4	•	1							1	2 1 2 2 7				
A 7D A 26A A 37A A 37B AC119G AC123K AC130A AT 33A ATTACK	77 1 1 2 92	77			1 1 2 4	1 1 1 1 5	0			ייי	٤				1 2		•							•	1 1 3	owner McLass			

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

							F	IRST	HALF	FY 19	970 (l Jul	у 196	9 thi	ough	31 D	ecemb	er 19	69) (Conti	nued									
l				GA 2	ONS												LOSS	es or	TERM	INATI							_			
l		g	<u> </u>	1	<u> </u>		Losses	MO:	BEY	OND E	CONO	MICAL	$\overline{}$		ı —				_		BETT	MD I	P	CCAL 8 s	REPAI		8	8 8		
	MISSION, DESIGN, SERIES	Totel Geins	Production	Regains From	Regeins From Others There	Conversion		Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USN Transfer	Other Transfer	Flying Accident	Ground Accident	Museum or Schools	Metural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormel Deter- foretion in Us	Abnormal Storag Deterioration	Normal Stora Deterioratio	Enemy Action O Combat Missio	Flying Accident On Combat Missic	Cause Unknown on Combat Missi	Enemy Action N Combet Missi	Abandonment Enemy Action	Destroyed Or Impounded
	UC123B UC123K 0 1E	1				1	2 9	2				6				1									1	1		·		
	0 1F 0 1G 0 2A 0 2B U 3A	122	122				3 22 12 1				1	19				2									1 1 2 4	5	1			
	U 3B U 6A U 10B U 10D	2.			2		1 4 1 3				1	3			1 3	1]					
	U 17B U 18B U 18C UTILITY	40 165	40 162		2	1	22 4 1 86	1 3			1	22 52			2 1 7	4									8	7	1			'
	GRAND TCT	806	652	50	20	84	948	89	3		268	281	2	19	28	86	15	14	1	3	1	1			73	59	4	1		
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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

									SECON	D HAI	JF FY	19 7 0	(1 J	anuar	y 197	ð thr	ough	30 J	une 1	970)									
		,	GAI	166							<u>.</u>			-	-	1068	IS OR	7900	IMAT:	COMS									
	. Be		_			808	100	1 1637	1	CONC	CCAL	142A			- 1				_	-	1	8 a	8 .	a a	B 달	1 8	188		
MISSION, DESIGN, SERIES	Total Gains	Production	Begains From MAP, USA, USK	Regains From Other, Ing. MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Meclamation	MAP Transfer & Diversion	With Transfer	USH Transfer	Other frensfer	Flying Accident	Oround Accident	Maseum or Soltools	Meturel Penomena	Tested To Destruction	Pair Bear	Abnormal Deter-	Abnormal Store Deterioration	Mormal Stores Deterioration	Energy Action O	Plying Acciden	Cause Unknown on Combet Missi	1 8	Abendoment . Enemy Action	Destroyed Or Impounded
8 52D B 57B NB 57B B 57E - B 57G	1			1	8	1 9 1	8 1			1				1			1						7						
8 58A FB111A BOMBER	2 11	2		1	8	1 1 14	9			1				1 2	1		1		į				j						
KC 97G KC135A TANKER	2 3 5			2	3	1 1												·	1	 									
A 1E A 1G A 1H A 1J	6 1 2	ļ	2	4 1 2		17 2 11 3 6		<u>.</u>		1					1									5 1 7 3 1	1 3	1			
F 4C F 4D F 4E F 5A YF 5A	1 93 29	93 29		i		31 43 29 1				1	7 26 26 2		-	2 4 1	7 6 1	1	1							13	1				
F 58 F 5C F 84F F 86F F 86H	10	1		10		2 1 3 10 14				1 10	٠1		3	4	2		7				,								
F 86L F100A F100C F100D F100F F101A				1		1 1 46 9 3	1 2 2 2		1	1	19 2				10 3									3 4	11	1			
F101B F101C TF101F F102A TF102A	2 1	•		2		13 1 1 150 13	2 1 1 1			9 137 11	1	÷		1	2 1	1	7								1				
NTF102A F104G				•		4 2				^					2											WHICLAS Authorit	RADER ISSIFIED by: AFM pk 11c,	NFTER 1 65-110	- 1

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN. AND SERIES. WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

-						s	ECOND	HALF	FY I	L 97 0	(1 Ja:	nuary	1970	thre	ough	30 Ju	ne 19	70) (conti	nued									
			GAI			,										LOSS	ES (DE	750	ENAT	ONS									
						2	110	PEX.	OND I	CONO	ITCAL	REPA:	R							HEX	ID I	cono	ICAL	REPA!	R .	·	र्व ज		<u> </u>
MISSION, DESIGN, SERIES	Totel Geine	Production	Regains From	Regains Prom Othera Thera MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer	USN Transfer & Diversion	Other Transfer	Flying Accident	Ground Accident	Museum or Schools	Maturel Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- foration in Use	Abnormal Storage Deterioration	Mormal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Missic	Cause Unknown n Combat Mission	Enemy Action Nor Combat Mission	Abendonment - Enemy Action	Destroyed Or Impounded
F105D F105F F105G F106A NF106B	14				14	6 15 3 2 1	1 14							1	1 1 2			. !						3	1 2				
F111A F1GHTER	1 164	1 125	2	23	14	3 447	25		1	182	84		3	16	42	3	17							47	25	2			
WB 47E NRB 57A RB 57C EB 66B RB 66B EC 47N EC 47P EC 47P EC 54D EC 54D EC 54D	1			1	5	2 1 1 2 12 5 1 1 1 12 27	12			2 1 2 11 5					1		1							1			1		
EC121P EC121T WC130B EC135L RF 4C NRF 4C RF 5A RF 84F RF101B	12 2 19 1 21	19 21			12 2	3 10 18 1	3			3	18				3									4		2			
ET 29C RT 33A DV 10A RECON	1 1 1 65	40		1 1 1 4	21	11 114	16			54	18				, 6		1							10 15	1	2	1		
HC 47A HC 54D HC130N HU'16B SRERESCUE	12 12	12 12				6 1 1 8				5	1 1 2		-	1									AMCIT) TO: D AFTER W 85-110				

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

·			GAI	NG.												LOSS	es or	THE	INAT!	ONS						=			
			GMI			8	NO:	BEY	OND E	CONO	MICAL	RKPA:	IR							BEY	OND I	CONON	ICAL	REPA:	_				
MISSION, DESIGN, SERIES	Total Gains	Production	Regains From	Regains From Other Then MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Reclametion	MAP Transfer & Diversion	USA Transfer	USN Transfer	Other Trensfer	Flying Accident	Ground Accident	Museum or Schools	Neturel Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- foration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Missio	Cause Unknown n Combat Mission	Enemy Action Nor Combet Mission	Abendonment - Enemy Action	Destroyed Or Impounded
XV 6A X 15A						3 1								2 1			1									! .			
X 24A SPC RESCH	1 1			1		4								3			1												
C 5A C 7A	7	7				4				1														3					
C 9A C 46D C 47A	20	1		20		40	2 . 2			37							1												
VC 47A VC 47B C 47D	1				1	20 2 38	2			18 2 12	22	1		1															
AC 47D VC 47D C 54D	3			2	1	6 10 13	1			5 10	6 2 2			2															
VC 54D C 54E VC 54E	1			1		1 4 1				1 2 1	ı			1															l
C 54G VC 54G C 54M						11 2 4				9 2 3	2 1			-															
C 97D C 97G C 97K	10 2			10	2	2 16 2	2			2 13 1			,		1														
C117A C117B C117C	_					4 5 3				4 5 1				2															
C1196 C119J						59 5				27 5 1	31			-			1												
C121C C123K C124C						1 2 40				39				1	1										1				
C130A C130B C130E	3	3				2	2							1	1														
NC1318 NC131H C133A	1	ı			1	1	1			١,			'																
С133В						1									1													D TO: D AFTER	R 1 YE

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN. AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

							s	ECOND	HALF	FY:	1970	(1 Ja:	nuary	1970	thr	ough	30 Ju	ne 19	70) (Conti	nued									
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	MISSION, DESIGN, SERIES	Total Gains	Production	Regains From	Reguins From Others Than MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer	USM Transfer	Other Transfer	Flying Accident	Ground Accident	Museum or Schools	Meturel Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combet Missio	Cause Unknown on Combat Mission	Enemy Action Non Combet Mission	Abendonment - Enemy Action	Destroyed Or Impounded
1	F105D F105F F105G F106A	14				14	6 15 3 2	1 14								1 1 2			-						3 1	1 2				
	NF106B F111A FIGHTER	1 164	1 125	2	23	14	1 3 447	25		1	182	84		3	1 3 16	42	3	17]						47	25	2			
	WB 47E NRB 57A RB 57C EB 66B RB 66B EC 47D EC 47P EC 47P EC 47P	1	-		1	5	2 1 2 12 5 1				2 1 2 11 5					1		1					-		1			1		
	EC 540 EC 546 EC1210 EC121H EC121P EC121T MC1308 EC135L	12 2				12 2	1 12 27 3	12			1 1 27 3		•						:											
	RF 4C NRF 4C NRF 5A RF 5A RF 84F RF101B RF101C ET 29C	19 1 21 1	19 21			1	10 18 1	í			1	18			: :	2									4		2			-
	RT 33A OV 10A RECON	1 1 65	40		1 1 4	21	11 114	16			- 54	18				6		1							10 15	1 1	2	1		
	HC 47A HC 54D HC13ON HU 16B SRERESCUE	12	l				6 1 1 8				5	1 1 2			1 1										IGRADEI		1 75	ן ו		-
L			<u> </u>	L_	<u> </u>			<u> </u>	<u> </u>	<u> </u>			CON	FID	ļ	ΓΙΔΙ	<u>L</u>	<u> </u>	<u> </u>	<u></u>		<u> </u>	<u>L</u> ,	Author	rity: AFI) AFTER # 65-110 :, 1 Aug.	t	\vdash	Ц	<u></u>

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

												(1 Ja										<u> </u>								
				GAI	·												LOSS	es or	TERM	II NAT	COMS						-			
l				UAI			8	NO:	r ber	OND I	cono	MICAL	REPA	IR						,	BET	OND E	CONON	ICAL	REPA			14-		
	MISSION, DESIGN, SERIES	Total Gains	Production	Regains From MAP, USA, USN	Regains From Others, Therewas	Conversion	Totel Losses	Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer	USN Transfer	Other Transfer	Flying Accident	Ground Accident	Museum or Schools	Naturel Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- foretion in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combet Mission	Flying Accident On Combet Missio	Cause Unknown n Combet Mission	Enemy Action Non Combet Mission	Abendonment - Enemy Action	Destroyed Or Impounded
	XV 6A X 15A X 24A SPC RESCH C 7A C 7A C 46D C 47A VC 47A VC 47B C 47D AC 47D VC 54D VC 54D VC 54D VC 54E C 54G VC 54E C 54G VC 54G C 54G C 54G C 54G C 54G C 54G C 54G C 54G C 54G C 117A C 117A C 117A C 117B C 117C C 119G C 119J C 121C C 123K C 124C C 130A C 130B NC131B	1 1 7 7 1 20 1 3 1 10 2 3	. 7		20 2 1	2	31 4 40 20 238 60 10 13 11 11 11 2 4 2 4 5 3 5 9 5 1 2 2 4 5 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	2 2 2 1			1 37 18 2 12 10 1 2 1 3 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	22 62 2 1 2 1	1	1	2 1 3 2 1 1 1 1 2 2 1 1 1 1	1		1							3	1				
	NC131H C133A C133B	1				1	1				1				NTI	1 Al											UNC! Autho	rity: AF		

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN. AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

				GA1													1065	e s 02	TEN	UM7.	ions									
		9		· ·				100		1	COND	TICAL	RIPA	TR.	_							1		IICAL	REPAI			1 Å =		
MISSI DESIG SERIE	N,	Total Gains	Production	Regains From	Regains From Others, There MAP,	Conversion	Total Losses	Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer	USA Transfer	USN Transfer	Other Transfer	Flying Accident	Ground Accident	Museum or Schools	Maturel Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- foretion in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combet Missic	Cause Unknown n Combat Mission	Enemy Action Nor Combet Mission	Abandonment - Enemy Action	Destroyed Or Impounded
VI	29A 29B 29D	5 3 1 58	11		33	5 3 1 14	1 1 304	1 13			202	67	1	1	9	1 5		2							3	1				
TC 1 1 1	47D 54D 28B 28D 29A 29B	2	1	2		1	1 2 2 16 5	5 2			1	1 16		2																
NT T T T T	298 290 33A 34A 378 37C 38A	1 7 11 12	6 11 12		1		1 38 6 7 6	1			34 1 2	1		2	4	1 1 4		2			-		ē.							
T T Train	- 1	7 7 16 64	7 7 16 59	2	2	1	2 14 11 120	9			40	11 35		4.	5	11		2	14	:							5			
TH UH UH UH CH	1F 1H 1N 1P	2	2				1 1 1					1					1								1					
HH OH UH CH	3E 13E 19B 19B 21B	8.	8		1		1 3 3 5 8				3 5 6		3			2		2							1					
Н Н Н	218 340 346 438 538	19 6		19 5		1	6 1 8 1	1		3	3	8				1		-							1					

TABLE 41 — USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

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-							<u> </u>	SECON	ID HAI	F FY	1970) (1 J	anuar	y 19	70 th	rough						1								
	 			QAI	16			100		OMD I	CONC	MICAL	REPA	IR.			LOSS	ES 08	-	IIIAT:		000 I	CONCN	IICAL	REPA	DR.		_		
	MISSION, DESIGN, SERIES	Total Gains	Production	Reguins From	Regains From Other, Inch.	Conversion	Total Loss	Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer	USH Transfer	Other Transfer	Flying Accident	Oround Accident	Museum or Sobools	Metural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter-	Abnormal Storage Deterioration	Mormal Storage Deterioration	Energy Action On Combet Mission	Flying Accident On Combet Missio	Cause Unknown on Combat Mission	Enemy Action Non Combet Mission	Abendoment - Enemy Action	Destroyed Or Impounded
	CH 53C HH 53C HELICOP	6 22 64	5 11 26	24	11 12	1 2	10 54	1 2		3	17	3 12	3		6	3	1	2							١,	. 1				
	A 7D A 26A A 37A A 37B AC119G AC119K AC130A	16 69					6 3 15 1 2					5 2 14			1			1							1	1 1 1				,
	AT 33A ATTACK 0 1E 0 1F	85	85				1 29 10 4					21 8 1			1	1		1							2 2 1					
	U 16 0 2A U 3A U 10B U 10D U 17B	102 71 1	101 71		1		20 14 1 13 5 55				2	17 12 5 55			1	3									4	3	2			
	U 17C UTILITY		1 173		1		1 123				3	1			2	•									9	3	2			1
	GRAND TOT	703	533	28	79	63	1218	74		4	504	338	4	8	45	73	4	27	14	1					80	34	6	1		1
																										"	rthority	HYFD *	FTER 1 1	- 11

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 42 - USAF MISSILE AND DRONE GAINS AND LOSES BY MISSION.
DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970

							<u>· · · · · · · · · · · · · · · · · · · </u>				Y 197			1969	thro	ugh 3	1 Dec	embe	r 1	969)														٦
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[CEA	ins				NOT	BETTO	ND EX	CONOMI	CAL I	EPAI	R							В	CYCON	D EX	CONC										
MISSION, DESIGN, SERIES	Ceins		, USN	en I		Total Losses		1Je			l	TRANS ANI IVER)		mte	ente	sools	жера		8	lon	Pailure	strieve	व्याम्	1 Tear	n in Use	m1 m Deterioration	Deterioration	8 g	op to	8 8	laston	8	
SERIES	Total	Production	From MAP, USA,	From Other Than	Redesignation	Total	Redesignation	Commercial Sale	Obsolete	Reclamation	To M. A. P.	To U. S. A.	To U. S. N.	To Other	Flying Accidents	Oround Accidents	Missum or School	Netural Pheno	Tested to Destruction	Incomplete	Complete Missile Miss	Operational 1	Pailure to Retrieve	• 02	Fair Wear and	Abnormal Deterioration	Abnormel Storege Deter	Normal Storage Deterioration	Enemy Action on Combet Masion	Combat Maga	Cause Unimor	Mon-Combat W	to meny Act	or Impounded
QB 47E YQU 22A AC DRONE	1	·		1		2 2 4				2			-		1			,												1				
MQM 13A BQM 34A BQM 34D MSL DRONE	74	178 74 252		1	16 16	4 65 11 80						11 11	21			1		1	4 35 39	1)	1		4	2					. }					
CIM 10A CQM 10A CIM 10B MGM 13A CGM 13B HGM 16F PGM 17A	2				2	2 1 3 18 1 4	16											1	1 2 2 1 2		2													
ADM 20C AGM 28A AGM 28B LGM 30B LGM 30F LGM 30G	18 52 9			18	,	7 4 2 16 14	*			3					2		4		2 8 5 3		1 5 8													
MISSILE GRAND TOT	.81			18 20	2 18	78 162	19 19			6		11	21		6	1	4		26 65	1	2 18 19.		4	2						1				
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TABLE 42 - USAF MISSILE AND DRONE GAINS AND LOSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

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			CAI	NS		.		NOT	BEYO	ND IX	ONOMI	CAL I	REPAI	R							BI	TON	DE	2000	MIC	AL R	EPA I	CR.						
MISSION,	Geins		USN .	ď		Losses		å				TRANS ANI IVER	D		nts	nte	cols	mena		8	g	Failure	trieve	b1114v	Tear	in Use	L Deterioration	Deterioration	g g	nt on n	8	ssion	on on	
DESIGN, SERIES	Total	Production	From MAP, USA,	From Other Than	Redesignation	Total Losses	Redesignation	Commercial Sale	Obsolete	Reclamation	To M. A. P.	To U. S. A.	To U.S. N.	To Other	Flying Accidents	Ground Accidents	Museum or Schools	Natural Phenomen	Tested to Destruction	Incomplete Mesile Mesion	Masile Masslon	Operational F	Failure to Re	Recovery Capability	Fair Wear and Tear	Abnormal Deterioration in Use	Abnormal Storage Deter	Normal Storage Deter	Enemy Action Combet Mesic	Flying Accident Combet Mission	Cause Unimown Combat Missic	Enemy Action Non-Combet M	Abandonment I	Destroyed or Impounded
QU 228	15 15	15 15																		٠				-										
MQM 13A MQM 13B BQM 34A BQM 34D MSL DRONE	2 132 48 184		4	-	2 2 4	2 2 43 47													2 2 40 44	2				1										
CIM 10A CQM 10A CIM 10B MGM 13A CGM 13B HGM 16F ADM 20C AGM 28A LGM 30B LGM 30F LGM 30G MISSILE	160 8 25 193	8 25 33		160 160		1 3 4 2 4 6 14 8 8	2 2			1				,			2		1 2 4 3 5 11 6 32	1	1 1 3 8	1												
GRAND TOT	392	224	4	160	4	101	4			1							2		7 6	3	13	1		1										
			-								-																-							
																													UHC Auti	erity:	FIED :	TO: AFTER BS-110 1 Aug.		R

ce: Data Applications Division, Data Services Center, Comptroller of the Air Force

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PROPULSION UNITS

INTRODUCTION

Data on production and inventory of aircraft, missile, and drone engines are presented in this section. Engine production data are obtained under the provision of AFR 84-8, dated 7 July 1964, while engine inventory data are obtained under the provisions of AFM 400-1 dated 11 March 1966.

DEFINITIONS

ACCEPTANCES - A propulsion unit that has been shop-assembled and fully inspected by authorized USAF or Navy plant representatives, and for which the title, responsibility, and accountability have been assumed by the contracting agency or recipient.

INSTALLED ENGINE - Serviceable or reparable propulsion units that are either physically mounted on aircraft, missile or drone or undergoing organizational maintenance for reinstallation in an aircraft, missile, or drone.

REPARABLE ENGINE - A propulsion unit operationally unsuitable for installation requiring depot overhaul, field maintenance, or Technical Order Compliance or modification (grounding TOC). Also, one used for Unsatisfactory Reported (UR) exhibit, calibration or test, or engineering evaluation.

SERVICEABLE ENGINE - A propulsion unit determined to be operationally suitable for installation, including units requiring or undergoing build-up, organizational maintenance, TOC or modification other than ground TOC, and those ready for use.

<u>UNINSTALLED ENGINE (formerly designated as SPARE)</u> - A propulsion unit available for distribution or installation, with or without controls or built-up accessories which convert it to a power pack.

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TABLE 43 - USAF PROPULSION UNIT ACCEPTANCES BY TYPE AND RECIPIENTS - FY 1970

(Excludes experimental, remanufactured, and mock-up engine production)

TYPE	TOTAL	US AIR FORCE	US NAVY	MILITARY ASSISTANCE PROGRAM
TOTAL	<u>2.731</u>	<u>1.725</u>	<u>815</u>	<u>191</u>
TURBO-FAN - TOTAL	<u>717</u>	<u>462</u>	<u>255</u>	-
TF30	327 5 114 271	327 5 114 16	- - - 255	- - -
TURBO-JET - TOTAL	1,447	1.066	<u>239</u>	<u>142</u>
YJ/J69	458 554 435	449 391 226	9 163 67	- 142
TURBO-PROP - TOTAL	<u>567</u>	<u>197</u>	<u>321</u>	<u>49</u>
T53	49 158 125 195 40	- 56 33 68 40	102 92 127	49 - - - -

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

TABLE 44 - USAF PROPULSION UNIT ACCEPTANCES OF MODELS IN PRODUCTION BY MANUFACTURER, BY MONTH - FY 1970

														/		<u> </u>
MANUFACTURE AND TRADE		TOTAL ACCEPTED					ÄCCI	EPTANCI	s for	FY 1970						TOTAL
MANUFACTURER AND TYPE, MODEL, AND SERIES	UTILIZATION	PRIOR TO 1 JUL 69	Total	Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May	Jun	ACCEPTED TO DATE
ALL SERVICES - TOTAL			<u>2.731</u>	<u>241</u>	<u>343</u>	<u>294</u>	<u>292</u>	<u>146</u>	<u>133</u>	111	114	<u>209</u>	<u>255</u>	<u>280</u>	<u>313</u>	
								US.	IF FOR	USAF						
TOTAL			1.725	<u>170</u>	<u>259</u>	<u>182</u>	<u>158</u>	<u>%</u>	<u>92</u>	<u>68</u>	<u>68</u>	<u>106</u>	<u>153</u>	<u>176</u>	<u>197</u>	
General Electric - Total J79-GE-15. J79-GE-17. J85-GE-5/5A. J85-GE-17/17A.	RF/F-4C/D/E F-4E T38A; XV-5A A-37B; C-119B;	4,336 1,131 2,669	832 23 368 20	<u>54</u> - 24	106 - 47 1	110 44 7	8 <u>4</u> 35 4	11 5 -	16 - 2 2	13 6 -	20 3 7 1	<u>58</u> 20 3	102 4 49 1	124 9 63	134 7 66 1	4,359 1,499 2,689
T58-GE-5	C-123B/K CH-3C/E; HH-3 C-5A HH-53B; CH-53B	1,044 339 118 42	206 33 114 68	9 18 3	30 2 22 4	31 3 21 4	20 8 10 7	1 - 5 -	10 - - 2	3 - - 4	1 2 2 4	15 4 6 10	25 11 4 8	32 3 12 5	29 14 17	1,250 3 7 2 232 110
CMC (Allison) - Total YTF/TF41-A-1 T56-A-7A	A-7D C-130B/E C/HC-130H	110 359 747	72 16 12 44	17 9 8 	18 7 4 7	<u>11</u>	12 - 12	13 - 13	1 - 1	- - - (Comple	- - - :e)	-	-	1 1 1	-	126 371 791
Pratt and Whitney - Total. TF30-P-3 TF30-P-7 TF30-P-9 TF33-P-9	F-111A; F-111C FB-111A F/RF-111D EC/RC-135A	596 32 4	332 57 104 166 5	44 19 20 3 2	25 13 5 4 3	34 9 15 10 (Compl	35 7 14 14 ete)	35 5 14 16	36 4 15 17	19 (Comple 8 11	20 te) 4 16	28 6 22	21 2 19	18 1 17	17 - 17	653 136 170 5
Teledyne CAE - Total	T-37A/B/C BQM-34A; MQM-34A	1,441 2,950	449 58 391	<u>55</u> - 55	110 12 98	2 <u>5</u> 25	<u>26</u> 26	37 12 25	39 12 27	<u>36</u> 10 26	28 2 26	18 18	23 4 19	22 3 19	30 3 27	1,499 3,341
United Aircraft of Canada - Total	UH-1N	-	<u>40</u> 40	_ _	-	<u>2</u>	<u>1</u>	- -	- -	- -	-	<u>2</u>	7	<u>12</u> 12	<u>16</u> 16	40

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TABLE 44 - USAF PROPULSION UNIT ACCEPTANCES OF MODELS IN PRODUCTION BY MANUFACTURER,
BY MONTH FY 1970 (CONTINUED)

MANUFACTURER AND TYPE.		TOTAL ACCEPTED	TOTAL					ACCEPI	ANCES	FOR FY 1	.970					TOTAL
MODEL, AND SERIES	UTILIZATION	PRIOR TO 1 JUL 69	TOTAL	Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May	Jun	ACCEPTED TO DATE
					USAF	FOR M	ILITAR	y ASSI	STANCE	PROGRAM	(MAP)					
TOTAL			<u>191</u>	. 3	<u>27</u>	<u>24</u>	<u>13</u>	7	2	1	7	<u>29</u>	<u>28</u>	<u>23</u>	<u>27</u>	
AVCO (Lycoming) - Total .	UH-1H	20	<u>49</u> 49	-	<u>9</u>	<u>6</u>	- -	- -	_	$\frac{1}{1}$	3 3	16 16	14 14	-		69
General Electric - Total .	F-5A/B	1,632	<u>142</u> 142	<u>3</u> 3	<u>18</u> 18	18 18	<u>13</u> 13	777.	<u>2</u> 2	-	4 4	13 13	14 14	<u>23</u> 23	<u>27</u> 27	1,774
							U	SAF FO	r navy							,
TOTAL		:	<u>815</u>	<u>68</u>	<u>57</u>	<u>88</u>	121	43	<u>39</u>	42	<u>39</u>	<u>74</u>	<u>74</u>	<u>81</u>	<u>89</u>	
General Electric - Total	F-4J; RA-5C T-2B/C CH-46D; SH-3D CH-53C	1,010 121 1,180 68	449 163 67 92 127	49 23 13 5 8	4 <u>1</u> - 16 11 14	55 16 15 8 16	84 44 15 9 16	11 5 1 - 5	13 4 3 - 6	7 - 1 - 6	813 - 5 -	38 10 3 10 15	40 18 - 10 12	44 21 15 8	59 19 - 19 21	1,173 188 1,272 195
GMC (Allison) - Total	A-7E P-3B/C	8 798	357 255 102	19 11 8	<u>16</u> 16 -	33 23 10	37 27 10	32 22 10	26 16 10	35 25 10	3 <u>1</u> 21 10	36 26 10	32 22 10	36 22 14	24 24	263 900
Teledyne CAE - Total YJ69-T-406	BQM-34F	-	99	-	1 1	_	<u>-</u>	-	-	-	- -	-	2) <u>1</u>	6 6	9

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 45 - USAF PROPULSION UNITS BY ACCOUNT, BY MAJOR TYPE, BY STATUS, WORLD-WIDE, 30 JUNE 1970

		INSTALLED	UNINSTALLED				
ACCOUNT AND MAJOR TYPE	TOTAL	TOTAL	Total	Servicable	Reparable		
TOTAL	<u>56,446</u>	<u>37.318</u>	<u>19,128</u>	<u>8,380</u>	10.748		
JET - TOTAL. RAM JET - TOTAL. TURBO-PROP - TOTAL LIQUID ROCKET - TOTAL. RECIPROCATING - TOTAL.	33,398	23,990	9,408	4,382	5,026		
	491	413	78	69	9		
	5,411	3,667	1,744	922	822		
	936	400	536	204	332		
	16,210	8,848	7,362	2,803	4,559		
US AIR FORCE - TOTAL Jet. Ram Jet. Turbo-Prop Liquid Rocket. Reciprocating.	47,432	31,554	15,878	6,215	9,663		
	29,289	21,619	7,670	3,245	4,425		
	484	406	78	69	9		
	4,784	3,237	1,547	786	761		
	734	331	403	73	330		
	12,141	5,961	6,180	2,042	4,138		
BAILMENT - TOTAL Jet. Turbo-Prop Reciprocating.	259	121	138	9 <u>1</u>	47		
	228	112	116	69	47		
	10	8	2	2	-		
	21	1	20	20	-		
US ARMY - TOTAL. Jet Turbo-Prop	<u>4</u> 2 2	2 -	<u>2</u> 2	<u>2</u> - 2	- - -		
GOVERNMENT FURNISHED PROPERTY - TOTAL. Jet	<u>875</u>	687	188	134	<u>54</u>		
	394	278	116	76	40		
	294	257	37	29	8		
	2	-	2	2	-		
	185	152	33	27	6		
MILITARY ASSISTANCE PROGRAM - TOTAL Jet Turbo-Prop Reciprocating.	<u>478</u>	168	310	98	212		
	181	113	68	30	38		
	6	2	4	1	3		
	291	53	238	67	171		
GOVERNMENT FURNISHED AIRCRAFT EQUIPMENT - TOTAL. Jet. Turbo-Prop Liquid Rocket. Reciprocating.	1,254 978 74 171 31	373 289 8 48 28	881 689 66 123 3	849 659 65 123 2	32 30 1 -		
AIR NATIONAL GUARD BUREAU - TOTAL. Jet. Turbo-Prop Reciprocating.	4,160	3,021	1,139	690	449		
	2,042	1,481	561	244	317		
	61	48	13	12	1		
	2,057	1,492	565	434	131		
AIR FORCE RESERVE - TOTAL. Jet. Ram Jet. Turbo-Prop Reciprocating.	1,350	1,125	225	183	42		
	6	5	1	1	-		
	7	7	-	-	-		
	122	98	24	15	9		
	1,215	1,015	200	167	33		
GROUND TRAINING - TOTAL. Jet. Turbo-Prop Liquid Rocket Reciprocating	337	138	199	47	1 <u>52</u>		
	171	74	97	26	71		
	54	8	46	9	37		
	4	2	2	-	2		
	108	54	54	12	42		

TABLE 45 - USAF PROPULSION UNITS BY ACCOUNT, BY MAJOR TYPE, BY STATUS, WORLD-WIDE, 30 JUNE 1970 (CONTINUED)

		INSTALLED	UNINSTALLED				
ACCOUNT AND MAJOR TYPE	TOTAL	TOTAL	Total	Serviceable	Reparable		
US NAVY - TOTAL. Jet. Turbo-Prop Reciprocating.	<u>54</u> 18 1 35	28 6 1 21	<u>26</u> 12 - 14	16 4 12	10 8 - 2		
RESEARCH AND DEVELOPMENT - TOTAL Jet	70 64 3 3	<u>1</u> - -	69 63 3 3	24 20 1 3	45 43 2 -		
ON LOAN - TOTAL. Jet. Reciprocating.	13 6 7	<u>4</u> - 4	9 6 3	8 5 3	<u>1</u> 1 -		
FEDERAL AVIATION AGENCY - TOTAL Jet	<u>8</u> 8	<u>4</u> 4	<u>4</u> 4	<u>-</u> -	<u>4</u> 4		
AERO CLUB - TOTAL	<u>101</u> 101	<u>55</u> 55	<u>46</u> 46	<u>11</u> 11	<u>35</u> 35		
REDISTRIBUTION AND MARKETING - TOTAL	4	<u>4</u> 4	<u>-</u>	-	-		
OTHER - TOTAL. Jet. Liquid Rocket. Reciprocating.	47 11 25 11	23 6 19 8	14 5 6 3	<u>12</u> 3 6 3	2 -		

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

TABLE 46 - USAF PROPULSION UNITS BY MAJOR TYPE, BY MODEL, BY STATUS, WORLD-WIDE, 30 JUNE 1970

		INSTALLED		UNINSTALLED	
MAJOR TYPE AND MODEL	TOTAL	TOTAL	Total	Serviceable	Reparable
TOTAL	<u>56,446</u>	<u>37.318</u>	19,128	<u>8.380</u>	10.748
<u>JET</u> - <u>TOTAL</u> . JT3. JT6	33,398 28 2	23.990 16	<u>9.408</u> 12	4.382 9	<u>5,026</u> 3
J33	1,650 56	1,064 56	586 -	204	382
J44	22	15	7	.1	6
	815	241	574	108	466
J52	624	512	112	65	47
	11, <i>5</i> 65	8,793	2,772	1,085	1,687
J60	531	354	177	73	104
	1,069	630	439	139	300
J69	2,380	1,810	570	407	163
	331	187	144	24	120
J73	103	54	49	9	40
	767	475	292	156	136
J7/9.	5,274	3,962	1,312	693	619
J85.	4,102	3,210	892	444	448
J93	17 1,029	389	17 640	15 544	440 2 96
TF33	2,687	2,135	552	262	290
TF39	214	42	172	121	51
	132	43	89	23	66
RAM JET - TOTAL	<u>491</u> 491	<u>413</u> 413	<u>78</u> 78	<u>69</u> 69	999
TURBO-PROP - TOTAL	<u>5,411</u>	<u>3.667</u>	<u>1.744</u>	<u>922</u>	<u>822</u>
	312	165	147	74	73
T53	260 2	152	108 2	58 -	50 2
T56	3,710	2,733	977	481	496
	553	305	248	133	115
T64	122	51	71	59	12
	370	253	117	44	73
T400 T501	58 11	8	58 3	58 2	1
G400	13	-	13	13	-
LIQUID ROCKET - TOTAL.	<u>936</u>	<u>400</u>	<u>536</u>	<u>204</u>	<u>332</u>
	16	4	12	10	2
LR79 LR87	59	43	16	8	8
	105	72	33	23	10
LR89	195	89	106	36	70
	103	71	32	23	9
LR101LR105.	358	80	278	83	195
	100	41	59	21	38
RECIPROCATONG - TOTAL	<u>16.210</u>	8.848	7.362	2,803	4.559
0290	1,019	4 767	252	94	158
0470	976	486	490	127	363
0480	116	79	37	19	18
0520	44	25	19	12	7
	119	14	105	25	80
R1300	469 . 4	133	336 1	91 1	245
R1830	693 1,858	3 249 893	444 965	110 346	- 334 - 619
R2000	1,643	887	756	227	529
	2,331	1.597	734	417	317
R3350.	2,365	1,222	1,143	449	694
R4360.	4,569	2,489	2,080	885	1,195

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE - 30 JUNE 1970

	30 JOHE 1970				
		INSTALLED		UNINSTALLED	
ACCOUNT AND TYPE	TOTAL	INSTALLED	Total	Serviceable	Reparable
PROPULSION UNITS - TOTAL	<u>56,446</u>	<u>37,318</u>	19,128	8,380	10.748
US AIR FORCE - TOTAL	<u>47,432</u>	31.554	15,878	6,215	<u>9,663</u>
Jet - Total JT3 J33 J35 J47 J52 J57 J60 J65 J69 J71 J73 J75 J79 J85 J93 TF30 TF30 TF33. TF39 TF41	29,289 28 1,360 54 526 619 10,294 522 541 2,316 311 50 726 4,316 3,830 2 504 2,632 82 74 2	21,619 16 929 54 111 508 7,830 346 213 1,791 173 16 443 3,722 3,075 - 258 2,092 22 18 2	7.670 12 431 415 111 2,464 176 328 525 138 34 283 1,094 755 2 246 540 60 56	3.245 9 159 65 979 72 66 365 21 - 156 531 339 - 191 256 19 8	4,425 3 272 406 46 1,485 104 262 160 117 34 127 563 416 2 55 284 41 48
Ram Jet - Total	<u>484</u> 484	<u>406</u> 406	<u>78</u> 78	<u>69</u> 69	<u>9</u> 9
Turbo-Prop - Total. T34 T53 T56 T58 T64 T76 T400 G400 T501	4.784 288 229 3,218 528 77 368 54 11	3,237 145 141 2,340 301 49 253 -	1.547 143 88 878 227 28 115 54 11	786 70 52 416 120 17 44 54 11	761 73 36 462 107 11 71 - 1
Liquid Rocket - Total J10 LR79 LR87 LR89 LR91 LR101 LR105	734 6 36 85 169 85 270 83	331 - 25 63 89 63 50 41	403 6 11 22 80 22 220 42	73 4 3 13 10 14 25 4	330 2 8 9 70 8 195 38
Reciprocating - Total	12,141 923 576 82 30 115 423 4 526 1,668 1,347 2,249 1,684 2,514	5,961 683 170 51 19 14 116 3 155 811 674 1,554 693 1,018	6,180 240 406 31 11 101 307 1 371 857 673 695 991 1,496	2,042 84 93 14 9 26 83 1 77 291 166 399 347 452	4,138 156 313 17 2 75 224 - 294 566 507 296 644 1,044

UNCLASSIFIED

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE-30 JUNE 1970 (CONTINUED)

			UNINSTALLED			
ACCOUNT AND TYPE	TATOT AT	INSTALLED	01117			
ACCOUNT AND TIPE	TOTAL	TOTAL	Total	Servicable	Reparable	
BAILMENT - TOTAL	<u>259</u>	<u>121</u>	<u>138</u>	<u>91</u>	<u>47</u>	
Jet - Total. J33. J47. J57. J65. J71. J73. J79.	228 21 72 26 1 4 2	112 3 14 24 - 4 - 8	116 18 58 2 1 - 2	69 17 26 2 1 - 2 2	47 1 32 - - - 2	
J85. J93. TF33 TF41	14 2 28 46	6 - 28 25	8 2 - 21	5 2 — 12	3 - - 9	
Turbo-Prop - Total T34	<u>10</u> 6 2 2	8 <u>4</u> 4 2 2	<u>2</u> 2 -	<u>2</u> 2 - -	- - -	
Reciprocating - Total	2 <u>1</u> 2 2 17	<u>1</u> 1 -	20 1 2 17	20 1 2 17	- - -	
US ARMY - TOTAL	4	<u>2</u>	<u>2</u>	<u>2</u>	-	
<u>Jet - Total</u>	<u>2</u> 2	<u>2</u> 2	-	-	- -	
Turbo-Prop - Total	<u>2</u> 2	-	2	- 2	- -	
GOVERNMENT FURNISHED PROPERTY - TOTAL	<u>875</u>	<u>687</u>	<u>188</u>	<u>134</u>	<u>54</u>	
Jet - Total. J33. J47. J57. J60. J65. J69. J71. J75. J79.	394 4 7 208 9 5 3 14 1 5	278 3 4 186 8 - 8 1 5	116 1	76 1 3 10 1 5 3 -	40 - 12 - - 3 -	
J85. J93. TF30 TF33 .	7 9 79 17 26	5 - 28 15 15	2 9 51 2 11	2 9 27 2 10	24 - 1	
Turbo-Prop - Total T34. T53. T56.	294 16 4 274	257 16 3 238	37 1 36	<u>29</u> 1 28	<u>8</u> - 8	
Liquid Rocket - Total. LR87 LR91 LR101.	<u>2</u> 1 1 -	- - - -	<u>2</u> 1 1 -	<u>2</u> 1	- - - -	

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE-30 JUNE 1970 (CONTINUED)

		INSTALLED		UNINSTALLED	
ACCOUNT AND TYPE	TOTAL	TOTAL	Tota1	Servicable	Reparable
GOVERNMENT FURNISHED PROPERTY - (Continued)					
Reciprocating - Total 0470. R1820 R1830 R2800 R3350 R4360	185 5 6 16 14 88 56	152 2 6 12 10 79 43	33 3 4 4 9 13	27 3 - 3 2 6 13	6 - 1 2 3
MILITARY ASSISTANCE PROGRAM (MAP) - TOTAL	<u>478</u>	<u>168</u>	<u>310</u>	<u>98</u>	<u>212</u>
Jet - Total J33 J57 J69 J79 J85	181 7 14 2 154 4	113 6 2 2 103	68 1 12 - 51 4	30 1 4 - 24 1	38 - 8 - 27 3
<u>Turbo-Prop</u> - <u>Total</u> . T53	<u>6</u> 4 2	<u>2</u> 2 -	<u>4</u> 2 2	<u>1</u> - 1	<u>3</u> 2 1
Reciprocating - Total R985. R1300 R1820 R1830 R2000 R2800 R2800 R3350 0360 0470 0480	291 8 16 44 117 14 13 53 1 19 1	53 	238 3 16 44 76 14 13 46 1 14	67 3 2 11 25 4 3 15 - 2 1	171 5 14 33 51 10 10 31 1 12
GOVERNMENT FURNISHED AIRCRAFT EQUIPMENT - TOTAL .	1,254	<u>373</u>	<u>881</u>	<u>849</u>	<u>32</u>
<u>Jet - Total</u>	978 30 237 182 426 103	289 1 105 83 95 5	689 29 132 99 331 98	659 28 130 89 320 92	30 1 2 10 11 6
Turbo-Prop - Total. T56	<u>74</u> 19 13 42	<u>ଷ</u> ଷ	66 11 13 42	65 11 13 41	1 - 1
Liquid Rocket - Total J10 LR79 LR87 LR89 LR81 LR91 LR101 LR105	171 10 15 17 26 15 71	<u>48</u> 4 11 8 - 7 18	123 6 4 9 26 8 53 17	123 6 4 9 26 8 53 17	- - - - -
Reciprocating - Total	<u>31</u> 23 8 IOI ACCIFIE	<u>28</u> 23 5	<u>3</u> - 3	<u>2</u> - 2	<u>1</u> - 1

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE-30 JUNE 1970 (CONTINUED)

ACCOUNT AND TYPE TOTAL	INSTALLED			UNINSTALLED			
	TOTAL	Total	Serviceable	Reparable			
AIR NATIONAL GUARD BUREAU - TOTAL 4.160	3.021	1.139	<u>690</u>	449			
Jet - Total 2,042 J33 244 J35 2 J44 22 J47 197 J57 908 J65 517 J73 51 J75 36 J79 27 J85 38	1,481 119 2 15 104 704 417 38 30 17	561 125 7 93 204 100 13 6 10	244 22 - 1 66 80 64 7 - 3	317 103 - 6 27 124 36 6 6 7			
Reciprocating - Total 2,057 R1820 43 R1830 39 R2000 274 R2800 34 R3350 258 R4360 1,213 0360 28 0480 32 0470 136	1.492 34 22 209 25 205 831 19 27 120	565 9 17 65 9 53 382 9 5	434 6 16 53 8 44 280 9 4	131 3 1 12 1 9 102 - 1 2			
<u>Turbo-Prop</u> - <u>Total</u>	<u>48</u> 48	13 13	<u>12</u> 12	<u>1</u>			
AIR FORCE RESERVE - TOTAL	1.125	225	<u>183</u>	42			
Jet - Total 6 J79 2 J85 4	<u>5</u> 2 3	1	1 -	-			
Reciprocating Total 1,215 R1820 38 R1830 9 R2800 7 R3350 276 R4360 705 0360 43 0470 136 0480 1	1,015 30 5 4 238 563 42 132 1	200 8 4 3 38 142 1 4	167 5 4 3 34 117 1 3	23 3 - 4 25 - 1			
Turbo-Prop - Total 122 T53 6 T56 116	98 4 94	24 2 22	15 2 13	<u>9</u> - 9			
Ram Jet - Totel	777		-				
GROUND TRAINING - TOTAL	<u>138</u>	<u>199</u>	47	<u>152</u>			
Jet - Total 171 J33 13 J47 7 J52 5 J57 86 J65 1	74 4 2 4 43	97 9 5 1 43	26 4 4 - 4 1	71 5 1 1 39			

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE-30 JUNE 1970 (CONTINUED)

	E 1970 (CONFIN		UNINSTALLED			
ACCOUNT AND TYPE	TOTAL	INSTALLED TOTAL	Total	Serviceable	Reparable	
GROUND TRAINING (Continued)						
Jet (Continued) J69 J71 J75 J79 J85 TF30. TF33. TF39	12 2 2 12 11 12 5	10 2 - 1 8 -	2 - 2 12 10 4 5 3	2 - 2 4 3 2	- 2 10 6 1 3	
Turbo-Prop - Total. T34 T53 T56 T58 T76 T400. G400.	54 2 15 19 10 2 4 2	<u>8</u> 2 4 2 - -	46 2 13 15 8 2 4	9 2 1 - 4 2	27 - 12 15 8 2 -	
Liquid Rocket - Total LR87	<u>4</u> 2 2	<u>2</u> 1 1	<u>2</u> 1 1	- - -	<u>2</u> 1 1	
Reciprocating - Total 0360. R1300 R1820 R2000 R2800 R2800 R3350 R4 360 0470 R1830	108 1 26 1 7 13 2 50 1		54 1 9 1 3 9 2 24 -5	12 - 2 1 3 1 - - 5	42 1 7 - 8 2 24 -	
US NAVY - TOTAL	<u>54</u>	<u>28</u>	<u>26</u>	<u>16</u>	<u>10</u>	
<u>Jet - Total</u>	<u>18</u> 7 11	<u>6</u> 6	12 1 11	<u>4</u> 1 3	<u>8</u> - 8	
Reciprocating - Total R1820 R2000 R2800 R3350 0520 Turbo-Prop - Total T56	25 28 1 1 4 1 1	21 20 - - 1 1 1	14 8 1 1 4 -	12 7 1 1 3 - -	1 - 1 -	
RESEARCH AND DEVELOPMENT - TOTAL	<u>70</u>	<u>1</u>	<u>69</u>	<u>24</u>	<u>45</u>	
Jet - Total J33 J57 J69 J75 J79 J85 TF30 TF33 TF41	64 1 21 8 2 9 9 8 5 1	<u>1</u> - - 1 - - -	63 1 21 8 1 9 9 8 5	20 6 7 1 1 3 2	43 11 15 1 1 8 8 5 3	

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE30 JUNE 1970 (CONTINUED)

30 JOHE 1970 (CONTINUED)								
		INSTALLED		UNINSTALLEI),			
ACCOUNT AND TYPE	TOTAL	TOTAL	Total	Serviceable	Reparable			
RESEARCH AND DEVELOPMENT (Continued)								
Turbo-Prop - Total. T55 T64	<u>3</u> 2 1	- - -	<u>3</u> 2 1	<u>1</u> 1	<u>2</u> 2 -			
R4360 R4360 R4360	33	<u>-</u> -	3 3	3	-			
ON LOAN - TOTAL	<u>13</u>	4	2	<u>8</u>	1			
<u>Jet - Total</u> J65 J69 J93	<u>6</u> 1 1 4	- - -	<u>6</u> 1 1 4	<u>5</u> 1 - 4	<u>1</u> 1 -			
Reciprocating - Total	7	<u>4</u> 4	3 3	<u>3</u> 3	- -			
AERO CLUB - TOTAL	<u>101</u>	<u>55</u>	<u>46</u>	11	<u>35</u>			
Reciprocating - Total	<u>101</u> 4 97	<u>55</u> 4 51	<u>46</u> - 46	11 11	<u>35</u> - 35			
FEDERAL AVIATION AGENCY - TOTAL	<u>8</u>	4	4	-	4			
<u>Jet - Total</u>	<u>&</u>	<u>4</u> 4	<u>4</u> 4		<u>4</u> 4			
REDISTRIBUTION AND MARKETING - TOTAL	4	4	-	-	-			
Reciprocating - Total R4360	<u>4</u> 4	<u>4</u> 4	- -	-	- -			
OTHER - TOTAL	47	33	<u>14</u>	12	<u>2</u>			
Liquid Rocket - Total	2 <u>5</u> 8 17	19 7 12	<u>6</u> 1 5	<u>6</u> 1 5	- - -			
Jet - Total J47 J65 J69 J85	11 6 3 1 1	6 6 - -	5 3 1	2 - 1 1	<u>2</u> 2 -			
Reciprocating - Total	11 4 7	<u>8</u> 4 4	3	<u>2</u> - 3	- - -			

Source; Data Applications Division, Data Services Center, Comptroller of the Air Force

MATERIEL (CONTINUED)

VEHICLES

INTRODUCTION

The tables included in this section provide summary data on the status of the USAF World-wide Vehicle Inventory. Air Force Supply Manual 67-1, Vol VII, Part one dated, 7 March 1962, with changes and Air Force Manual 171-14, dated, 1 September 1960, Volume II, with changes, constitute the basic authority for the system.

Due to changes in the Air Staff needs, the detailed vehicle inventory data are available on an annual basis (30 June).

DEFINITIONS

<u>IN STORAGE</u> - Motor vehicles not in use which are being held at depots, stations, and bases for reserve or to fill requisitions made through regular supply channels and procedures.

NOT READY FOR ISSUE - Motor vehicles which cannot be issued for use because of their unserviceability.

<u>SPECIAL DESIGN VEHICLES</u> - Motor vehicles designed for special purpose use, e. g., fire engines, rotary snow plows, and other vehicles with mounted equipment which are used for purpose other than to provide transportation service for personnel, supplies or equipment.

TRANSPORT DESIGN VEHICLES - General purpose motor vehicles designed to provide transportation service, i. e., transportation of personnel or cargo.

TABLE 48 - USAF VEHICLES BY DESIGN AND APPLICATION, IN USE AND IN STORAGE, WORLD-WIDE - 30 JUNE 1970

	7 JUNE 1970.				
				IN STORAGE	
DESIGN AND APPLICATION	TOTAL	in USE	Total	Ready for Issue	Not Ready For Issue
TOTAL	93.474	90,571	<u>2,903</u>	2,290	<u>613</u>
General Design - Total General Purpose - Total Sedans. Bus, Body on Chassis, 1 Through 37 Passenger. Bus, Body on Chassis, 38 Passenger and Over Bus, Integral Station Wagon Ambulance, Truck. Ambulance, Truck. Ambulance, Truck. Truck, 1/2 Ton Pickup Trucks, Carryall, Panel etc 1/4 Through 3/4 Ton Trucks, 1 Through 2 1/2 Ton Trucks, 5 Tons Through 4 Tons Trucks, 5 Tons Through 10 Tons. Trucks, 11 Tons and Over Semi-Trailer Trailer all types except Bus. Other	69,774 62,145 5,513 2,789 549 226 3,001 821 641 21,356 6,191 11,662 1,868 2,418 2,053 2,415 203 439	67,739 60,647 5,468 2,732 549 226 2,985 718 636 20,907 6,044 11,534 1,735 2,252 1,945 2,288 201 427	2.035 1.498 45 57 - 16 103 5 449 147 128 133 166 108 127 2	1.671 1.220 18 41 - 6 95 2 377 87 98 123 146 102 120 2 3	364 278 27 16 - 10 8 3 72 60 30 10 20 6 7
Special Purpose - Total Truck, Wrecker. Truck, Refuse Truck, Powerline and Telephone Maintenance. Truck, Fuel Truck, Other. Semi-Trailer. Trailer, Other. Truck, Dump Other	7,629 241 537 1,431 571 649 187 854 2,453 706	7.092 241 534 1,423 559 619 139 747 2,282 548	537 - 3 8 12 30 48 107 171 158	451 - - 7 23 46 100 144 131	86 - 3 8 5 7 2 7 27 27
MILITARY DESIGN - TOTAL General Purpose - Total Ambulance Truck, 1/4 Ton Jeep Truck, 1/2 Ton Through 1 Ton. Truck and Truck Tractor, 1 1/2 Ton. Truck and Truck Tractor, 2 1/2 Through 4 Tons Truck and Truck Tractor, 5 Tons Through 10 Tons Semi-Trailer, 11 Tons and Over. Semi-Trailer, UB. Semi-Trailer, Other Trailer all Types	23,700 10,291 122 1,583 989 - 2,997 58 368 919 546 2,709	22,832 9,985 114 1,552 947 - 2,895 58 319 883 537 2,680	868 306 8 31 42 - 102 49 36 9 29	619 251 7 28 42 - 88 - 47 28 1 10	249 55 1 3 - - 14 - 2 8 8 19
Special Purpose - Total Truck, Wrecker. Truck, Crash. Truck, Fire Truck, Water (Demineralized) 2600 Gallons Truck, Powerline and Telephone Maintenance. Truck, Fuel Truck, Other. Semi-Trailer Trailer Tractor, Towing	13,409 415 1,809 765 304 326 2,658 186 1,589 2,990 2,367	12,847 409 1,746 754 280 323 2,522 180 1,463 2,879 2,291	562 6 63 11 24 3 136 6 126 111 76	368 3 7 3 18 - 105 3 97 66 66	194 3 56 8 6 3 31 3 29 45

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

TABLE 49 - USAF COMMERCIAL DESIGN VEHICLES IN USE, BY AREA, WORLD-WIDE - 30 JUNE 1970

GROUP	TOTAL	UNITED STATES	U. S. POSSESSIONS	FOREIGN COUNTRIES
WORLD-WIDE - TOTAL	57 , 731	<u>38,184</u>	1,082	<u> 18,465</u>
Sedans	5,468	4 , 220	59	1,189
Bus, body on chassis, 1 through 37 passengers)	2,732	1,526	68	1,138
Bus, body on chassis (38 passengers and over)	549	287	23	239
Bus, Integral	226	154	ı	71
Station Wagon	2 , 985	2,315	57	613
Ambulances	1,354	949	14	391
Truck, 1/2 Ton Pickup	20,907	13,330	397	7,180
Trucks, Carryall, $\frac{1}{4}$ Ton through 3/4 Ton	6,044	4,257	105	1,682
Truck and Truck Tractor, 1 Ton	6 , 757	4,402	162	2,193
Truck and Truck Tractor, 1 1/2 through 2 1/2 Tons	4 , 777	2,919	71	1,787
Truck and Tractor, 3 through 4 Tons	1,735	1,030	37	668
Truck and Tractor, 5 through 10 Tons	2,252	1,677	51	524
Truck and Truck Tractor, 11 Tons and over	1,945	1,118	37	790

Source: Transportation Services and Support Division,

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MATERIEL (CONTINUED)

WAR READINESS MATERIEL

INTRODUCTION

Data included in this section portrays USAF inventory of selected airmunitions items (including Vamp/Lamp) as well as material relating to Southeast Asia ordnance expenditures (excluding Vamp/Lamp) by 7th Air Force and Strategic Air Command.

Material on selected items of War Readiness Material is based on information submitted in accordance with Air Force Manuel 67-1, Volume I, Part I, Chapter 14, and reflects summary data depicting pre-storage of war consumables.

DEFINITIONS

<u>WAR CONSUMABLES</u> - Essential support items used in direct support of aircraft and personnel during wartime operation.

WAR READINESS MATERIEL (WRM) - Quantities of materiel necessary to assure immediate availability of resources to support the inital phase of approved Air Force war plans in the event of an emergency.

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SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

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TABLE 50 - USAF INVENTORY OF AIRMUNITION ITEMS, WORLD-WIDE (INCLUDING VAMP/LAMP) 30 JUNE 1970

ITEM	QUANTITIES
BOMBS	
750# ML17. 3000# MK 81 250# MK 81 500# MK 82 2000# MK 84 750# M36 100# MLA2/4 100# MLA2/4 100# BLU-23/32 750# BLU-1/27/Ml16 BLU-52 CBU-1 CBU-2 CBU-3 CBU-7 CBU-12 CBU-14 CBU-22 CBU-24 CBU-25 CBU-24 CBU-25 CBU-30 CBU-30 CBU-30 CBU-30 CBU-30 CBU-30 CBU-31 CBU-32 CBU-33 CBU-33 CBU-33 CBU-33 CBU-33 CBU-33 CBU-33 CBU-33 CBU-34/42 CBU-25 CBU-26 CBU-25 CBU-28/37 CBU-29/49 CBU-30 CBU-31 CBU-32 CBU-33 CBU-33 CBU-33 CBU-34/42 CBU-35 ADU-253 ADU-253 ADU-255 ADU-256 ADU-256 ADU-271 MINE	430,400 1,266 40,400 677,500 7,000 7,947 20,900 5,500 54,100 55,200 4,000 28,700 16,400 4,200 1,603 2,400 17,400 614 43,000 14,600 3,531 375 4,100 106 11,600 213 52,332 1,522 12,200 5,662 83 261 2,280
AIRCRAFT GUN AMMUNITION (Thous) 20M/M Cartridges for M3 Gun	16,400 19,870 30,100 144,050
MISSILES AIM-4A/D/F/G FALCON. AIM/7E SPARROW. AIM-9B/E SIDEWINDER. AIM-26B FALCON. ACM-12B BULLPUP. ACM-12C BULLPUP. ACM-12E ACM-45 SHRIKE. ACM-78 STD. ARM.	19,930 6,095 10,103 904 5,582 1,846 193 6,244

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SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

SECRET

TABLE 50 - USAF INVENTORY OF AIRMUNITION ITEMS, WORLD-WIDE (INCLUDING VAMP/LAMP) 30 JUNE 1970 (CONTINUED)

ÍTEM	QUANTITIES .
ROCKETS 2.75" Rocket Motor	1,546,400
FLARES MK 24/45 Flare	298,700 561
MISCELLANEOUS MK 75 MOD Kit	29,800 402 1,671

SOURCE: Munitions Division, Directorate of Supply and Services, Deputy Chief of Staff, Systems and Logistics, USAF

TABLE 51 - SOUTHEAST ASIA ORDNANCE EXPENDITURES (EXCLUDING VAMP/LAMP)
BY 7TH AIR FORCE AND STRATEGIC AIR COMMAND
FY 1967 THROUGH FY 1970

ITEM	FY 1967	FY 1968	FY 1969	FY 1970
AIRCRAFT GUN AMMUNITION (Thous Rds) 2CMM (M3 Gun) 2CMM (M39 Gun) 2CMM (M61 Gun) 7.62MM	2,091	2,384	1,440	2,334
	16,602	19,936	21,203	9,832
	8,891	10,226	13,681	14,089
	31,165	78,002	101,575	79,973
MK 24	492 , 734	533 , 028	454,165	317,526
	-	-	-	27
BLU/FIRE 500# BLU-11/23/32	10,299 121,492 -	18,685 104,573 -	54,714 127,744 1,033	38,950 87,383 514
General Purpose 250# MK81 500# MK82 750# ML17 2000# MK84 3000# MI18	45,763	28,394	31,587	1,837
	528,656	1,274,599	1,774,615	1,566,924
	383,387	854,507	1,027,353	754,915
	1,847	1,733	10,138	7,016
	5,032	3,487	528	1,385

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SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

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TABLE 51 - SOUTHEAST ASIA ORDNANCE EXPENDITURES (EXCLUDING VAMP/LAMP)
BY 7TH AIR FORCE AND STRATEGIC AIR COMMAND
FY 1967 THROUGH FY 1970 (CONTINUED)

ITEM	FY 1967	FY 1968	FY 1969	FY 1970
BOMBS (Continued) Special Purpose	00 MM2	861	1,168	2,857
ADU-253 ADU-272 BLU-31 BLU-82 ROCKEYE WALLEYE CBU-1	32,775 2,141 - - - -	4,228 - - 74 24	5,971 97 - 55 2	2,540 142 72 1,245 74
CBU-2 CBU-12. CBU-14. CBU-19. CBU-22. CBU-24. CBU-25. CBU-28/37 CBU-29/49 CBU-29/49 CBU-30. CBU-30.	15,006 1,614 19,680 264 1,368 6,173 743 - 101	10,323 966 19,087 1,351 1,425 25,354 11,723 69 2,879	6,720 689 23,944 1,089 769 76,083 14,610 1,160 13,185 74 2,069	10 214 19,679 629 1,547 76,709 14,494 242 16,987 642 3,071
CBU-46 MIA2/4 FRAG ROCKET MOTORS 2.75" Rocket Motor	13,111 811,230	18,828 1,392,498	430 35,777 1,520,850	1,164 29,794 879,907
MISSILES AIM-4A AIM-4D SPARROW, AIM-7D/E SIDEWINDER, AIM-9B/E BULLPUP, ACM-12C ACM-12E SHRIKE, ACM-45A ACM-78A AIM-26B	496 317 435 - 870	15 167 607 117 1,498 - 1,289 8	55 148 258 1 2,931 74 60 - 50	16 149 124 80 1,653 116 14 -
MISCELLANEOUS 75 Destruction	- - -	16,606 - -	29,300 876 63	19,914 2,337 25

SOURCE: Munitions Division, Directorate of Supply and Services Deputy Chief of Staff, Systems and Logistics, USAF

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TABLE 52 -- PREPOSITION AND PER CENT OF REQUIREMENTS OF WAR READINESS MATERIEL (WRM) FOR SELECTED ITEMS, WORLD-WIDE -- 25 DEC 1969 AND 25 JUNE 1970

(The data below reflect total assets on hand (including peacetime operating stocks and substitute items at each reporting base but excluding assets in AFLC depots). Status of specific types within each item will vary from the overall percentage shown).

	UNIT	25 DECE	MBER 1969	25 JUNE 1970		
WAR READINESS MATERIEL ITEM	OF MEASURE	Quantity On Hand	Per Cent O f Requirements	Quantity On Hand	Per cent Of Requirements	
WAR CONSUMABLES						
Auxiliary Fuel Tanks	Each	84,660	92	77,788	101	
De-Icing Fluid, Airfoil	Gallons	3,273,066	159	3,007,381	1 63	
Dropsondes	Each	26,010	333	4,358	126	
Gaseous Oxygen	Cubic Feet	4,011,676	173	4,145,916	169	
Methyl Alcohol	Gallons	1,020,007	149	763,396	180	
Plyon Assemblies	Each	8,882	129	6,549	69	
Subsistence: In Flight Packets	Packages	1,053,014	122	1,145,679	155	
Window Material (CHAFF)	Cartons	42,811	113	40,315	102	
AMMUNITION RELATED ITEMS (Selected)						
Adapters and Launchers	Each	1,518	7.2.2	1,383	131	
Airborne Weapons (Guns)	Each	2,483	110	2,249	105	
Airborne Weapons (Barrels)	Each	13,933	123	12,255	104	
Multi and Triple Purpose Ejector Racks	Each	8,717	92	7,830	100	

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

MATERIEL (CONTINUED)

AIR FORCE EQUIPMENT MANAGEMENT SYSTEM (AFEMS)

INTRODUCTION

The table included in this section provides summary monetary data on the Air Force Equipment Authorization Inventory portion of the USAF Equipment Management System (AFEMS). These semi-annual data have been summarized from the Monetary Report of AF Equipment Authorization Inventory Data (E-AID), RCS: 9-AF-S106 submitted by each major air command to Air Force Logistics Command. The directives governing the system are Part One, Volume IV of the Air Force Supply Manual 67-1, and Volume III, Part 19 of the Air Force Manual 171-14.

DEFINITIONS

AUTHORIZATION - A validated equipment requirement established in accordance with current directives for a specific item in a stated quantity for entry in the appropriate column of the E-AID.

BASE EQUIPMENT MANAGEMENT OFFICE (BEMO/EMO) - The AF base organization which has responsibility for management of the base equipping program and providing other unit supply support.

COMMAND EQUIPMENT MANAGEMENT OFFICE (CEMO) - The major air command or separate operating agency organization responsible for management of the command equipping program.

EQUIPMENT AUTHORIZATION INVENTORY DATA (E-AID) - This PCAM record reflects equipment authorized and in use/in place, including substitute items. (Replaces Unit Authorization List, Materiel Readiness Authorization List, and certain other accountable records.)

EQUIPMENT STORED IN WAREHOUSE - Those assets stored in the warehouse for which authorized levels have been established and/or those assets excess to requirements for which disposition action has not been received.

IN-PLACE EQUIPMENT - Equipment which is physically placed at specific locations in support of wartime additive missions.

IN-USE EQUIPMENT - Equipment in the possession of the unit or the organization and accounted for on the unit property records. This includes item actually in the hands of the unit regardless of condition.

ORGANIZATIONAL EQUIPMENT - All equipment items authorized to or on hand in an organization or base to support its mission (peace and War). Organizational equipment is divided into four types - Mobility Equipment, Support Equipment, Joint-Use Equipment, and War Readiness Materiel Equipment.



(This page is Unclassified)

TABLE 53 - MONETARY VALUE OF USAF EQUIPMENT EITHER AUTHORIZED OR IN-PLACE AWAITING DISPOSITION BY COMMAND - 15 OCTOBER 1969 AND 15 APRIL 1970

(New Table: Data formerly included in Authorized and In-Use Dollar Value (reference Table 54, previous issue).

	WAREHOUSE STORAGE					
COMMAND	Authorized	In-Place	Authorized	In-Place		
	15 OCTO	BER 1969	15 APRIL 1970			
TOTAL	\$ <u>15.316.648</u>	\$ <u>84.409.992</u>	\$ <u>19,146,855</u>	\$ <u>147,016,564</u>		
Aeronautical Chart and Information Center Aerospace Defense Command Air Force Accounting and Finance Center Air Force Communications Service Air Force Logistics Command Air Force Systems Command Air Netional Guard Air Training Command Air University Alaskan Air Command Air Force Reserve Headquarters Command, USAF Military Airlift Command Office of Aerospace Research Pacific Air Forces Strategic Air Command USAF Academy US Air Forces in Europe USAF Security Service USAF Southern Command	9,814 529,510 - - 161,003 690,041 - 1,754,639 15,603 542,263 - 232,252 892,118 - 6,585,050 1,604,454 1,662,780 60,846 535,459 40,816	228,973 3,185,823 - 1,590,196 6,284,563 - 8,629,659 203,611 1,943,645 - 298,030 3,939,424 - 28,108,908 14,500,023 6,596,459 180,044 8,589,588 - 131,046	547,954 - 301,069 651,269 - 1,739,947 16,131 560,328 27,320 201,995 2,374,242 - 8,761,418 1,774,728 1,249,316 58,758 793,020 41,291 48,069	5,495,967 1,004,463 6,653,793 3,203,896 324,938 2,218,431 1,076,850 475,069 4,017,576 79,722,241 21,007,530 9,167,540 88,111 11,907,581 529,261 123,317		

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force; and Supply Systems Division, Director of Supply and Services

TABLE 54 - MONETARY VALUE OF USAF EQUIPMENT AUTHORIZED AND IN USE BY COMMAND, WORLD-WIDE - 15 OCT 1969 AND 15 APR 1970

(This table has been revised to exclude Warehouse Storage Dollar Assests from Authorized and In-Use Dollar Values, reference Table 54 previous issue).

	AIR FORCE EQUIPMENT						
COMMAND	PCSP/CEM a/		ALL OTHER EQUIPMENT				Per Cent of
	Authorized	authorized In-Use Authorized		In - Use		Value In-Use To Value	
	Dollar Value (Thousands)	Dollar Value (Thousands)	Dollar Value (Thousands)	Per Cent of Total	Dollar Value (Thousands)	Per Cent of Total	Authorized
				15 OCTOBER 1969			
TOTAL			\$ <u>6.994.197</u>	100.0	\$ <u>6,190,803</u>	100.0	<u>88.</u> 5
Aeronautical Chart and Information Center Aerospace Defense Command. Air Force Accounting and Finance Center. Air Force Communications Service Air Force Logistics Command. Air Force Systems Command. Air National Guard Air Training Command Air University Alaskan Air Command. Air Force Reserve. Headquarters Command, USAF Military Airlift Command Office of Aerospace Research Pacific Air Forces Strategic Air Command USAF Academy U S Air Forces in Europe USAF Security Service. USAF Southern Command.			18,867 394,379 2,891 214,211 768,684 424,181 448,476 585,878 16,303 77,762 55,017 63,424 301,183 44,692 795,262 1,613,090 617,164 26,898 406,891 100,945 17,999	.3 5.6 b/ 3.1 11.0 6.1 6.4 8.4 .2 1.1 .8 .9 4.3 .6 11.4 23.1 8.8 .4 23.1	16,321 368,114 2,618 156,279 682,852 400,236 376,396 513,558 15,041 67,002 49,140 58,250 263,540 44,104 677,086 1,546,678 502,342 24,465 322,606 88,928 15,247	.3 5.9 b/ 2.5 11.0 6.5 6.1 8.3 .2 1.1 .8 .9 4.3 .7 11.0 25.0 8.2 .4 5.2 1.4 .2	86.5 93.3 90.6 73.0 88.8 94.4 83.9 87.7 92.3 86.2 89.3 91.8 87.5 98.7 85.1 95.9 81.4 91.0 79.3 88.1 84.7
	15 APRIL 1970						
TOTAL	769,279	<u>750,069</u>	7,585,252	100.0	<u>6,513,283</u>	100.0	<u>85.</u> 9
Aeronautical Chart and Information Center Aerospace Defense Command Air Force Accounting and Finance Center. Air Force Communications Service	196,653 8 308,663	195,001 8 296,306	24,888 362,609 3,034 198,525	.3 4.8 b/ 2.6	18,212 344,249 2,577 143,783	.3 5.3 b/ 2.2	73.2 94.9 84.9 72.4

Air Force Logistics Command. Air Force Systems Command. Air National Guard Air Training Command Air University Alaskan Air Command. Air Force Reserve. Headquarters Command, USAF	438 21,761 - 42,586 - 21,870	438 21,368 - 42,623 - 21,870	854,539 428,219 986,967 572,798 16,447 73,687 62,260 64,204	11.3 5.6 13.0 7.6 .2 1.0	715,827 409,345 749,310 520,246 15,187 65,989 46,856 60,315	11.0 6.3 11.5 8.0 .2 1.0	83.8 95.5 75.9 90.8 92.3 89.5 75.3 93.9
Air Force Systems Command	21,761	21,368				7.5	
	-	-	986,967			11.5	
Air Training Command	42,586	42,623	572,798	7.6		8.0	90.8
Air University	· -	-	16,447	.2	15,187	.2	92.3
	21,870	21,870	73,687	1.0	65,989	1.0	89.5
	´ -	_	62,260	.8	46,856	.7	75.3
Headquarters Command, USAF	-	~	64,204	.8	60,315	•9	93.9
Military Airlift Command	11,661	11,564	311,678	4.1	271,291	4.2	87.0
Office of Aerospace Research	´ -	_	45,491	.6	45,150	.7	99.2
Pacific Air Forces	7,253	7,253	778,833	10.3	643,437	9.9	82,6
Strategic Air Command	92,188	92,084	1,573,700	20.8	1,492,733	22.9	94.8
Tactical Air Command ,	· -	_	670,141	8.8	521,723	8.0	77.8
USAF Academy	-	-	27,071	•4	24,991	•4	92.3
U S Air Forces in Europe	41,310	36,666	423,690	5.6	325,240	5.0	76.8
USAF Security Service	24,888	24,888	88,528	1.2	80,780	1.3	91.2
USAF Southern Command		-	17,913	.2	16,042	.2	89.5
		<u></u>	<u> </u>		l		

g/ Programmed Communications Support Program/Communications Electronic Meteorological, effective 15 April 1970. b/ Less than .05 per cent.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force; and Supply Systems Division, Director of Supply and Services.

MATERIEL (CONTINUED)

MACHINE TOOLS

INTRODUCTION

The table in this section provides summary data on the status of the inventory and acquisition cost of USAF Machine Tools in the possession of contractors.

Machine tools are referred to as that production equipment listed in the Federal Catalog under commodity codes 3405, 3408, and 3410-3419, and 3441-3449 with an acquisition cost of more than \$1,000.00.

DEFINITIONS

<u>CONTRACTOR/INDUSTRIAL INVENTORY</u> - Air Force owned tools in the hands of contractors in use for production or for research and development.

TABLE 55 - USAF OWNED METALWORKING MACHINERY IN USE, BY TYPE AND LOCATION - 30 JUNE 1970

TYPE OR LOCATION	QUANTITY	VALUE (ACQUISITION COST) (In Thousands of Dollars)
	Ву Туре	
METALWORKING MACHINERY - TOTAL	<u>25,553</u>	\$ <u>720.433</u>
Metal Cutting Machinery - Total	22,222	<u>563,169</u>
Saws and Filing Machining Centers Electrical and Ultrasonic Erosion Boring. Broaching Drilling. Gear Cutting and Finishing. Grinding. Turning Milling Planing and Shaping Miscellaneous Cutting Metal Forming Machinery - Total	1,235 263 116 2,403 333 2,508 602 4,559 4,590 4,580 270 763	6.367 36,424 2,191 124,274 10,892 25,120 14,707 64,258 90,320 176,117 6,065 6,434
Bending and Forming Hydraulic Presses Mechanical Presses Manual Presses Punching and Shearing Forging Wire Forming. Riveting. Miscellaneous Forming	824 544 853 39 466 187 18 336 64	9,627 105,178 23,824 72 4,071 7,346 75 1,830 5,241
Metalworking Machin	ery Reported to DIPEC By Loca	tion
TOTAL		\$ <u>720,433</u>
United States (50 States)		719,989
Possessions	· · · · · · · · · · · · · · · · · · ·	99
Foreign		34.5

Source: Industrial Resources Division, Deputy Chief of Staff, Research and Development

UNCLASSIFIED MATERIEL (CONTINUED)

STATUS OF THE USAF STRATEGIC AND CRITICAL MATERIALS STOCKPILING PROGRAM

The table in this section provides data on the

Strategic and Critical Materials Stockpiling Program

for Fiscal Year 1970. The information on this subject

covers the availability of storage space, its utilization

by depot, and the tonnage occupying such space.

TABLE 56 - STATUS OF THE USAF STRATEGIC AND CRITICAL MATERIALS STOCKPILING PROGRAM BY MATERIAL, BY DEPOT - 30 JUNE 1970

MATERIAL	MATERIAL DEPOT		ed By ir Force	Occupio Strategic N		Balance Ava	TONS ON HAND	
		Warehouse	Open	Warehouse	Open	Warehouse	Open	
TOTAL		83,000	110,000	83,000	110,000	_	-	38,313
Antimony Metal.	Rome, New York San Antonio, Texas	- -	5,000 7,000	- -	5,000 7,000	-	- -	1,704 1,600
Cobalt	Rome, New York	-	-	-		_	-	.27
Copper	Rome, New York	-	52,000	-	52,000	-	-	5,612
Lead	Rome, New York	-	20,000	-	20,000	-	-	9,220
Magnesium	San Antonio, Texas	-	26,000	-	26,000	-	_	2,100
Mica	Rome, New York	28,300	_	28,300	-	-	-	2,545
Nickel Oxide	Rome, New York	4,100	_	4,100	-	-	-	621
Tungsten	Rome, New York	50,600	_	50,600	_	_	_	14,911

Source: Director of Supply and Services, DCS Systems and Logistics.

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200.10

(This page is Unclassified)

MATERIEL (CONTINUED)

SURPLUS AND EXCESS MATERIEL

INTRODUCTION

The primary objective of the USAF Disposal Program is to remove inactive, obsolete, and nonrequired personal property from active Air Force inventories in a timely and efficient manner. This is accomplished through redistribution and/or marketing procedures as set forth in Volume VI, AFM 67-1 and DOD Disposal Manual 4160.21-M.

The dollar value at which materiel is carried on inventory records is for monetary accounting purposes. It may or may not be based upon the original acquisition cost and can be estimated if not available. This is not an appraised value.

Statistics included herein have been compiled from Excess and Surplus Property Reports RCS: DD-S&L(Q)369.

(Air Force source, Excess and Surplus Property Report, RCS: AF-S57, and Scrap and Waste Report, RCS: (AF-S13).

DEFINITIONS

DISPOSAL - The redistribution of AF excess and the disposition of surplus property (including scrap) by transfer, donation, sale, destruction, and abandonment.

DONABLE PROPERTY - Surplus equipment, materials, books, or other surplus including surplus property in working capital funds, stock fund items, or similar management funds.

EXCESS PROPERTY - Any property under the control of any federal agency which is not required for its need and the discharge of its responsibilities.

GENERATIONS - Property received to the accounts of AF Property Disposal Officers (regardless of turn-in activity, i.e. Air Force, other Military Services and other agencies or activities authorized to use AF disposal facilities) which is being processed for final disposal by Air Force Redistribution and Marketing activities.

PERSONAL PROPERTY - Property of any kind (equipment, supplies, etc.) or any interest therein, acquired by the Air Force. Excludes real property and records of the Federal Government.

SCRAP - Personal property, other than waste, which has no reasonable prospect of sale, or which appears to have no market value other than its basic material content.

SURPLUS PROPERTY - Personal property which, through screening or other means, has been determined to be in excess to all federal agency requirements.

SECRET

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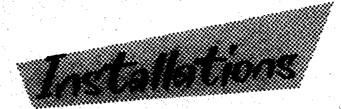
TABLE 57 - EXCESS AND SURPLUS PERSONAL PROPERTY PROCESSED BY THE USAF, WORLD-WIDE - FY 1970

ACTIVITY	WORLD-WIDE	CONUS a/	OVERSEAS
ON HAND (30 Jun 1969) - TOTAL	\$ 2,587,783,539	\$ <u>2,545,401,694</u>	\$ 42,381,845
GENERATED - TOTAL	3,096,821,959 304,726,296 2,792,095,663	2,668,669,548 304,726,296 2,363,943,252	428,152,411 - 428,152,411
DISPOSAL - TOTAL	3,534,085,329 245,921,785 166,890,813	3,107,873,141 234,288,713 166,735,793	426,212,188 11,633,072 155,020
Transferred to Department of Defense, Other Federal Agencies and MAP	236,244,801 91,700,171	193,279,099 88,766,334	42,965,702 2,933,837
Expended to Scrap	2,285,598,000 46,179,111	2,046,287,936 7,207,529	239,310,064 38,971,582
Foreign Military Sales	31,200 409,158 461,110,290 (13,958,399)	31,200 - 371,276,537 (8,552,235)	409,158 89,833,753 (5,406,164)
ON HAND (30 June 1970) - TOTAL	2,150,520,169	<u>2,106,198,101</u>	44,322,068
		SCRAP DISPOSALS	
SCRAP SOLD (Pounds) - TOTAL	449,120,356	<u>265,604,788</u>	<u>183,515,568</u>
SCRAP SOLD PROCEEDS - TOTAL	(\$ <u>13,852,585</u>)	(\$ <u>10,292,976</u>) b⁄	(\$ <u>3,559,609</u>)
SCRAP ON HAND (Pounds) 30 June 1970 - TOTAL	121,907,365	83,159,804	38,747,561

a/ Entries reflected under CONUS represent the United States, Alaska and Puerto Rico.

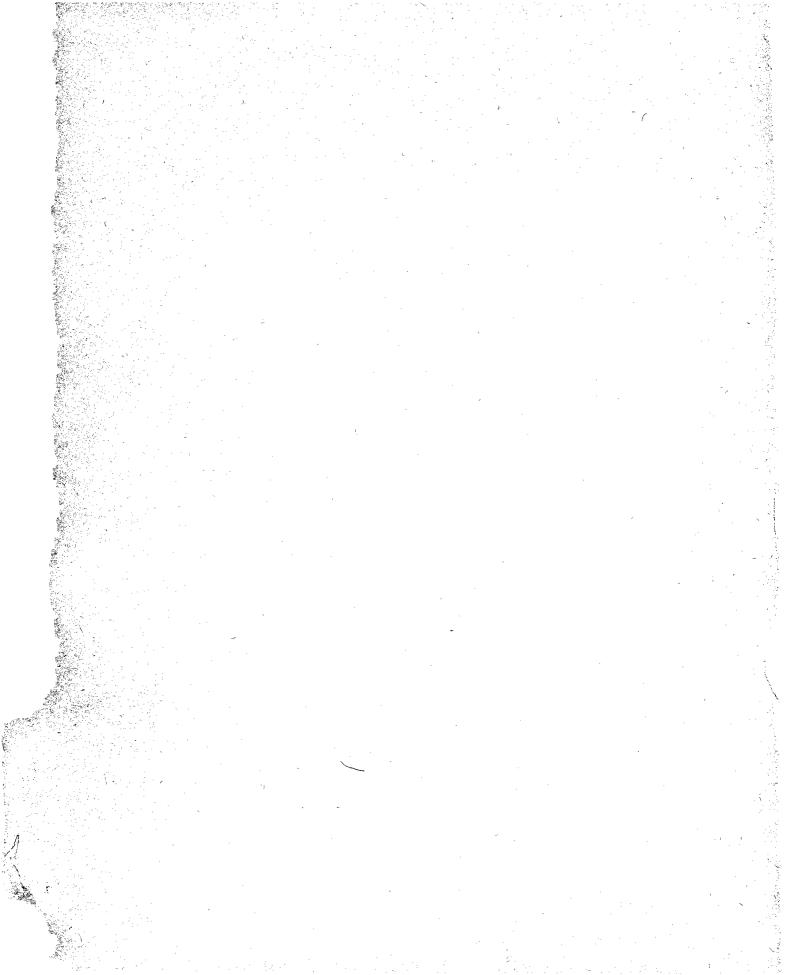
Source: General Support Branch, Director of Supply and Services.

b/ Proceeds include revenue from sale of precious metal.





PARTY



PARTY

INSTALLATIONS

INTRODUCTION

The USAF Program, "Installations" (PDIC Document), a supplement to the USAF Program; Bases, Units, and Priorities, and USAF Installations Characteristics Data Report, RCS: 2-HAF-Z21, were used to obtain data shown.

MILITARY CONSTRUCTION PROGRAM

INTRODUCTION

This section reflects progress of the Military Construction Program, since its inception in the Air Force, in terms of dollars available, apportioned, contracted, etc. Most of the data were furnished by the Directorate of Budget and the Directorate of Civil Engineering.

DEFINITIONS

APPROVED PROGRAM - Scope and dollar amount approved for implementation of construction and funding by appropriate authority of Office of the Secretary of Defense and/or Bureau of the Budget through apportionment, or program clearance.

AUTHORIZED PROGRAM - The USAF Military Construction Program as approved by Congress.

<u>CURRENT PROCRAM</u> - The scope and dollar amount deemed necessary for the completion of a line item determined essential to the mission of the USAF.

OPERATING PROGRAM - The scope and dollar amount released to USAF construction agencies as approved for construction, obligation, and expenditures for the completion of a line item.

REAL PROPERTY INVENTORY

INTRODUCTION

These tables present the real property (facilities and land) controlled by the Air Force. The costs shown represent the costs at time of acquisition to the U.S. Government, plus any subsequent improvement, and do not reflect the current value or estimated replacement costs.

DEFINITIONS

EASEMENTS - A right which one party has to use the land owned by another party for ingress and egress, or for the purpose of reducing or limiting the height of objects on land owned by another party to establish security or safety area, or right-of-way interests.

FOREIGN RIGHTS - An agreement or contract between the U.S. Government and a foreign country which gives the United States the right to use the land in a foreign country.

<u>LEASES</u> - A contract between a lessor and a lessee granting exclusive possessory interest in real property for a specified term, reserving to the owner rent or other consideration.

UNCLASSIFIED INSTALLATIONS (CONTINUED)

REAL PROPERTY INVENTORY (CONTINUED)

DEFINITIONS (CONTINUED)

LICENSE -A privilege, revocable at will, to use or pass over privately owned real property for a specified purpose.

OWNED LAND - Land acquired through donation, condemnation, or purchase.

<u>PUBLIC DOMAIN AND PUBLIC LAND</u> - Land assigned to the AF through a permanent or temporary withdrawal from public domain.

COST OF MAINTENANCE AND OPERATION OF REAL PROPERTY

INTRODUCTION

This section shows the cost of maintenance and operation of USAF Real Property.

DEFINITIONS

CONTRACT - Lump sum and unit price work agreements administered by the installation for preservation and construction; and utility service, inspection, and maintenance agreements administered by major air force command headquarters.

<u>LABOR COSTS</u> - Costs of all personnel, regardless of the source, performing work attributable to real estate facility activities. The rates used in costing military services are those prescribed in AFM 177-1.

MATERIALS AND SUPPLIES - For use in accomplishing the functions of maintenance, repair, and operation of real estate facilities.

STORAGE SPACE UTILIZATION AND OCCUPANCY

INTRODUCTION

The reporting of storage space utilization and occupancy within the Air Force has been revised under the guidance of Office of the Secretary of Defense to provide a uniform procedure for all services. Included in the summary are all Air Force depots.

DEFINITIONS

GROSS STORAGE SPACE - The gross area (regardless of its location or the purpose for which the space being used was designed or is designated) which is assigned or used for any operation concerning storage or the support of storage functions.

NET STORAGE SPACE - The floor area upon which bins are erected plus the floor area upon which material can be stored.

OPEN STORAGE SPACE - Any improved or unimproved area designated for use in storing material.

<u>WAREHOUSE SPACE</u> - The area in building designed for storage purposes and constructed with roof and complete side and end walls.

TABLE 58 - ACTIVE INSTALLATIONS, WORLD-WIDE - 30 JUNE 1970

ACTIVE MAJOR INSTALLATIONS

COMMAND	TOTAL	Opera- tional	Operation	al Support	Train-	Research and Test	Logis- tical	Foreign Bases
		tional	Flying	Non- Flying	Tilg	and lest	tical	Dases
TOTAL	<u>178</u>	<u>95</u>	11	<u>10</u>	<u>29</u>	9	7	<u>17</u>
CONTINENTAL US - TOTAL	<u>116</u>	<u>58</u>	7	<u>6</u>	<u>29</u>	9	7	-
Aeronautical Chart and Information . Center	1 14	- 7	- 5	1 2	-	- -	<u>-</u>	<u>-</u> -
Center Air Force Logistics Command Air Force Systems Command Air Training Command Air University Hq Air Force Reserve Headquarters Command, USAF Military Airlift Command Strategic Air Command Tactical Air Command USAF Academy USAF Security Service	1 7 9 16 2 10 2 8 25 19 1	- - - 1 8 25 17 -	2	1 1	16 2 10 - - - 1	- 9 - - - - -	7	-
OVERSEAS - TOTAL	<u>62</u>	<u>37</u>	4	4	-	_	-	<u>17</u>
Alaskan Air Command (Includes Alaska) Aerospace Defense Command Military Airlift Command Pacific Air Force (Includes Hawaii). Strategic Air Command US Air Forces, Europe US Air Forces, Southern Command	5 3 1 28 3 20 2	5 2 1 9 3 16 1	- - 1 - 2 1	1 1 1 2	-	- - - - -	-	17

ALL OTHER ACTIVE INSTALLATIONS

ALL OTHER	TOTAL			Ballistic Industri- Missile al		ri- Radar Air National Guard		War Only
TOTAL	3,557	1,742	1,157	<u>36</u>	130	110	<u>338</u>	44
CONTINENTAL US - TOTAL	2.314	<u>856</u>	1.157	<u>36</u>	<u>65</u>	<u>107</u>	93	-
OVERSEAS - TOTAL	1,243	<u>886</u>	-	-	<u>65</u>	3	<u>245</u>	44

Source: USAF Program, Installations, Short Title PDIC 72-2

TABLE 59 - AIR FORCE REAL PROPERTY DATA, WORLD-WIDE FY 1970

REAL PROPERTY ASSETS END FISCAL Y	EAR
TOTAL MAJOR INSTALLATIONS WORLD-WIDE	162 <u>a</u> /
TOTAL OTHER INSTALLATIONS WORLD-WIDE	3,290
COTAL NUMBER INSTALLATIONS WORLD-WIDE	3,452
OTAL ACREAGE WORLD-WIDE	10,650,476
TOTAL COST TO GOVERNMENT WORLD-WIDE	16,559,791,000
DISPOSAL DATA FOR FY 1970	
POTAL NUMBER INSTALLATIONS DISPOSED WORLD-WIDE	210
NOTAL ACREAGE DISPOSED WORLD-WIDE	14,692
TOTAL COST TO GOVERNMENT OF INSTALLATIONS DISPOSED WORLD-WIDE	\$ 122,366,158
NUMBER OF ISTALLATIONS ADDED DURING F	Y 1970
POTAL NUMBER ADDED	54

Excludes 14 major installations located in SEA, the Finance Center and 1 installation in ADO.
Source: Real Estate Agency, Directorate of Civil Engineering

TABLE 60 - COST TO US GOVERNMENT OF MILITARY REAL PROPERTY CONTROLLED BY DEPARTMENT OF THE AIR FORCE, WORLD-WIDE 30 JUNE 1970

(In Thousands of dollars)

TYPE OF REAL PROPERTY	WORLD-WIDE	WORLD-WIDE UNITED STATES		FOREIGN COUNTRIES
TOTAL	\$ <u>16,559,791</u>	\$ <u>13,651,771</u>	\$ <u>474,865</u>	\$ <u>2,433,155</u>
Land <u>a</u> /	166,294	137,716	28,562	16
Buildings	8,514,409	7,023,754	220,153	1,270,502
Structures, Utilities, etc	7,879,088	6,490,301	226,150	1,162,637

a/ Excludes acreage leased outside of installations.

Source: Real Estate Agency, Directorate of Civil Engineering

TABLE 61 - MILITARY REAL PROPERTY ACREAGE CONTROLLED AND LOCATED AT DEPARTMENT OF AIR FORCE INSTALLATIONS, WORLD-WIDE - 30 JUNE 1970

TYPE OF LAND	WORLD-WIDE	WORLD-WIDE UNITED STATES		FOREIGN COUNTRIES
TOTAL	10,650,476	9,398,712	<u>72,069</u>	1,179,695
Owned	1,462,515	1,437,287	25,228	-
Public Domain	6,942,956	6,942,956	-	-
License or Permit	488,524	449,801	38,024	699
Public Land (Possessions)	8,413	_	8,413	-
Easements	221,548	217,055	311	4,182
Leased	389,068	351,613	93	37,362
Foreign Rights	1,137,452	<u>-</u>	-	1,137,452

a/ Excludes acreage leased outside of installations.

Source: Real Estate Agency, Directorate of Civil Engineering

TABLE 62 - GOVERNMENT COST OF LAND CONTROLLED BY DEPARTMENT OF THE AIR FORCE, WORLD-WIDE - 30 JUNE 1970

(In thousands of dollars)

	(11 0100001100 01 0021010)						
TYPE OF LAND	WORLD-WIDE	UNITED STATES	POSSESSIONS	FOREIGN COUNTRIES			
TOTAL	\$ <u>166,294</u>	\$ <u>137,716</u>	\$ <u>28,562</u>	\$ <u>16</u>			
Owned	150,531	122,015	28,516	-			
License	415	413	2	-			
Easements	15,328	15,268	44	16			
Leased	20	20	-	-			
Foreign Rights		-	. -	-			

Source: Real Estate Agency, Directorate of Civil Engineering

TABLE 63 - MAINTENANCE AND OPERATION COST OF USAF REAL PROPERTY BY COMMAND WORLD-WIDE - FY 1970

(In thousands od dollars)

/	` -	LABOR	COST	MATERIAL	CONTRACT
COMMAND	TOTAL	Civilian	Military	AND SUPPLIES	AND OTHER
WORLD-WIDE - TOTAL	\$ <u>1,160,860</u>	\$ <u>334.196</u>	\$ <u>213.723</u>	\$ <u>182.709</u>	\$ <u>430,232</u>
CONTINENTAL US - TOTAL	726,627	<u>256.075</u>	<u>126,909</u>	86.188	<u>257,455</u>
Aeronautical Chart and Information Center .	2,707	1,738	87	210	672
Aerospace Defense Command	78,431	19,587	13,136	9,002	36,706
Air Force Logistics Command	98,696	50,557	3,558	11,401	- 33,180
Air Force Systems Command	57,215	21,373	7,196	6,247	22,399
Air Training Command	92,655	38,915	15,751	9,273	28,716
Air University	8,167	3,386	1,077	727	2,977
Headquarters Air Force Reserve	10,277	6,646	216	869	2,546
Headquarters Command USAF	17,552	6,552	2,471	1,956	6,573
Military Airlift Command	62,986	23,749	10,921	6,983	21,333
Strategic Air Command	168,770	47,776	42,878	21,673	56,443
Tactical Air Command	116,140	28,792	28,384	16,782	42,182
US Air Force Academy	10,612	5,996	746	898	2,972
USAF Security Service	2,419	1,008	488	167	756
OVERSEAS - TOTAL	434,233	78,121	<u>86,814</u>	<u>96,521</u>	172,777
Alaska Air Command (Includes Alaska)	36,050	11,961	7,368	8,224	8,497
Aerospace Defense Command	19,820	-	207	6,131	13,482
Air Force Communications Service	1,151	313	77	111	650
Air Force Systems Command	35,739	-	-	4,142	31,597
Military Airlift Command	6,722	2,258	1,231	1,292	1,941
Pacific Air Forces (Includes Hawaii)	199,737	36,493	51,171	48,248	63,825
Strategic Air Command	24,222	8,404	4,090	5,731	5,997
USAF In Europe	92,750	14,700	19,223	19,359	39,468
USAF Security Service	10,305	1,374	2,199	2,254	4,478
US Air Force Southern Command	7,737	2,618	1,248	1,029	2,842

Source: Management Division, Director of Civil Engineering, Deputy Chief of Staff, Programs and Resources

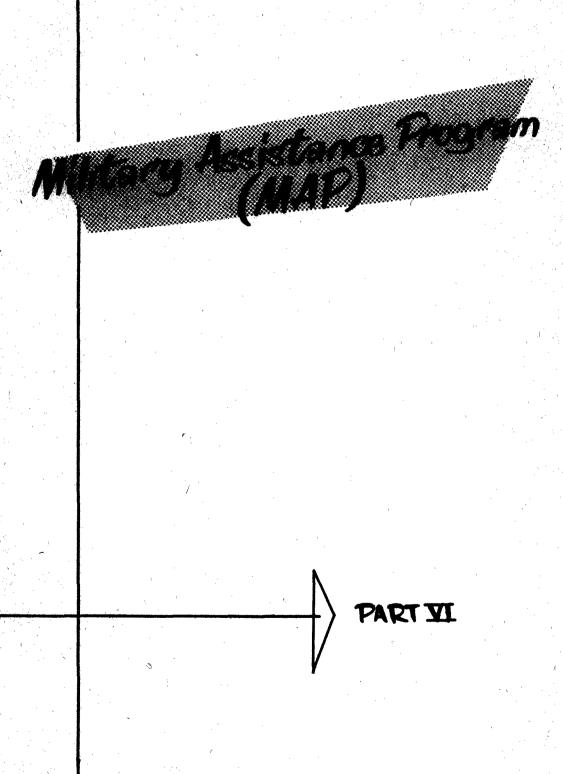
^{*}Includes Dewline, BMEWS, SEA, ETR, WTR and AEDC.

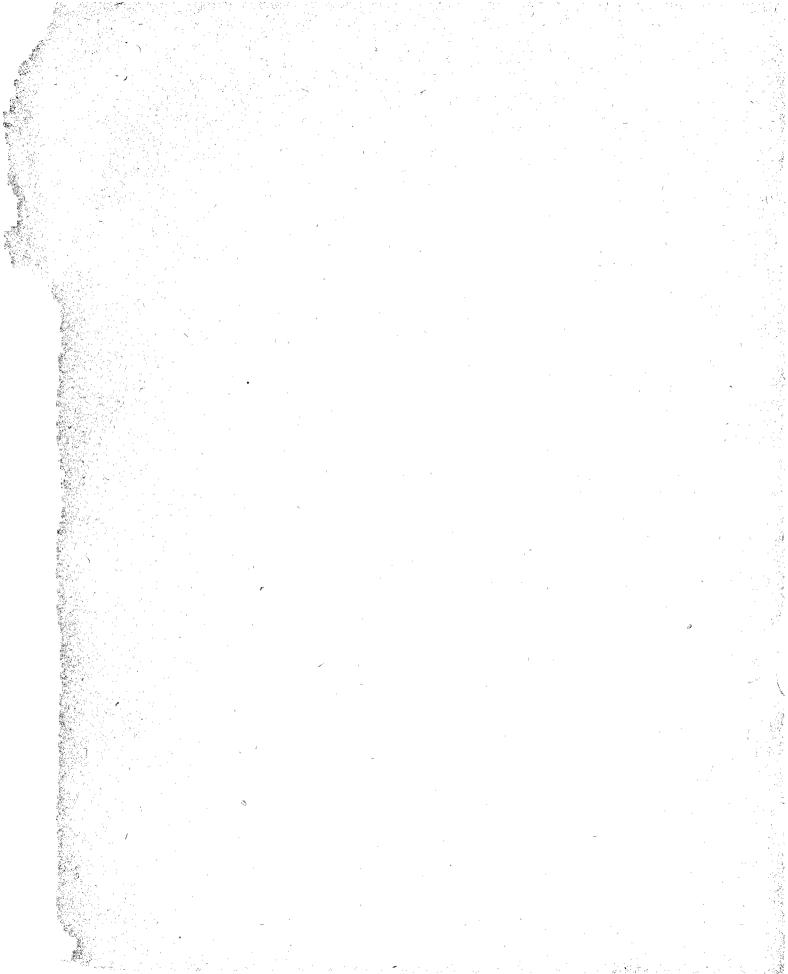
TABLE 64 - USAF STORAGE SPACE, UTILIZATION, AND OCCUPANCY FOR AIR FORCE DEPOTS IN CONTINENTAL US-30 JUNE 1970

(In thousands of square feet)

TYPE OF STORAGE	Gross Storage Space	Net Storage Space	Occupied Space
COVERED SPACE - TOTAL	20,131,000	10,970,000	9,274,000
WAREHOUSE SPACE - TOTAL. General Purpose. Controlled Humidity. Flammable. Chill. Freeze	18,355,000	10,164,000	8,574,000
	18,198,000	10,070,000	8,494,000
	1,000	1,000	1,000
	127,000	71,000	60,000
	19,000	14,000	11,000
	10,000	8,000	8,000
SHED - TOTAL	<u>605,000</u>	413,000	<u>359,000</u>
MAGAZINE - TOTAL	301,000	222,000	<u>176,000</u>
	157,000	131,000	111,000
	144,000	91,000	65,000
OTHER - TOTAL	<u>870,000</u>	<u>171,000</u>	165,000
	-	-	-
	870,000	171,000	165,000
OPEN STORAGE SPACE - TOTAL	14,990,000	9,201,000	<u>7.024,000</u>
	13,000,000	7,617,000	5,684,000
	1,990,000	1,584,000	1,340,000

Source: Deputy Chief of Staff, Systems and Logistics,
Directorate of Supply and Services, RCS: DD-I&L(SA) 429





(This page is Unclassified)

MILITARY ASSISTANCE PROGRAM

PARTVI

INTRODUCTION

The tables in this section provide summary data on the Military Assistance Program, MAP and MASF. (Detailed lists by fiscal year of materiel and training accomplishment of the Military Assistance Plans for an area or country) administered by the Air Force. The countries are summarized by their geographical location, Europe and Middle East, Africa, East Asia and Pacific and Western Hemisphere. MAP supported countries and MASF supported countries are reflected in separate tables. The MAP consists of materiel, services, and training provided to eligible allies as specified by the Congress without charge (Grand Aid). The MASF program consists of materiel, services, and training provided without charge to Vietnam, Laos, Thailand and some forces of Korea, appropriation requests are defended before Congress by the military departments. There have been deliveries of aircraft to MAP/MASF recipients that are no longer being supported by MAP and in converse there are some aircraft not MAP provided, however, they are supported by MAP.

The data were compiled from progress reports from major commands on aircraft deliveries and training accomplishment and Military Assistance Advisory Groups or comparable organizations in each participating country.

DEFINITIONS

AIRCRAFT ATTRITION - Aircraft lost from MAP inventories by reason of accident, obsolescence, or in combat.

<u>GRANT AID</u> - Military Assistance rendered under the authority of the Foreign Assistance Act of 1961, as amended, for which the United States receives no reimbursement.

MAP AIRCRAFT - Aircraft in foreign countries provided by the USAF under Military Assistance Program.

MASF - Military Assistance Service Funded Program consists of materiel, services and training provided without charge to Laos, Thailand, Vietnam and some third country forces supporting Vietnam, funded by the United States Military Services.

MISSION/DESIGN/SERIES - Air Force Regulations 66-11, Designating, Redesignating, and Naming Military Aircraft, dated, 18 September 1962 and 66-11A dated, 15 January 1964 and 66-20, Designating, Redesignating, and Naming Military Rockets and Guided Missiles dated 27 June 1963 and 66-20A, dated, 30 January 1964, establish a uniform system for designating, redesignating, and naming military aircraft and missiles. The phrase Type/Model/Series (T/M/S) has been replaced by Mission/Design/Series (M/D/S) for aircraft and Type/Design/Series (T/D/S) for missiles. For the purpose of this USAF Statistical Digest, Mission/Design/Series will be used for both aircraft and missiles. Note: Certain circumstances prevent the reflection of specific series or a combination of series in a portion of the data.

SPACE - Represents one man-course completed by one student in one class covering a specific subject of instruction.

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SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 66 - MILITARY ASSISTANCE GRANT AID PROGRAM SUPPORTED AIRCRAFT INVENTORY BY STATUS, BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, AT END OF QUARTER - FY 1970

COUNTRY AND MISSION,	30 S	EPTEMBER	1969	31 D	ECEMBER	1969	31	MARCH 19	70	30	JUNE 19	70
DESIGN, AND SERIES OF AIRCRAFT	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active
EUROPE AND MIDDLE EAST (S-NOFORM	()					•						,
Greece - Total (Gp 1)	248 51 25	<u>242</u> 51 25	<u>6</u> -	264 50 25	258 50 25	<u>6</u> - -	262 50 24	<u>259</u> 50 24	<u>3</u> -	260 49	<u>260</u> 49 24	- -
F-84F F/TF-104G F/TF-102	41 2	41	-	39 21	39 21		38 22	38 22	- -	24 38 22	38 22	- -
RF-84F HU-16A C-47	23 12 16	23 6 16	- 6 -	23 12 16	23 6 16	6	23 12 15	23 9 15	3	23 12 15	23 12 15	-
T-33A T-37C/B	32 16	32 16	- -	32 16	32 16	_ _	32 16	32 16	- -	31 16	31 16	-
T-41C/D UH-19B/D (S-NOFORN)	20 10	20 10	- 	20 10	20 10	-	20 10	20 10	_ £	20 10	20 10	-
<u>Spain</u> - <u>Total</u> (Gp 4)	<u>20</u> 20	<u>20</u> 20	-	<u>20</u> 20	<u>20</u> 20	- -	<u>20</u> 20	<u>20</u> 20	- -	<u>191</u> 20	174 20	<u>17</u>
F-86F HU-16 C-47	- - -	- -	- -	- -	-	- -	- - -	- - -	- -	81 17 20	64 17 20	17 - -
C-54	-	- -	_ 		- -	- -	- -	-	-	11 4 2	11 4 2	-
Turkey - Total (Gp 1) . F-5A/B	424 74	<u>424</u> 74	-	440 74	<u>440</u> 74	- -	449 74	<u>449</u> 74	- -	<u>430</u> 74	430 74	_
RF-5A	3 65 34	3 65 34	- -	65 51	3 65 51	- -	13 60 73	13 60 73	- - -	18 40 71	18 40 71	-
F/TF-102	42 40	42 40	-	42 40	42 40	<u> </u>	44 39	44 39	<u>-</u>	43 38	43 38	-
RF-84F C-47 C-54	37 40 2	37 40 2	- - -	37 40 2	37 40 2	- - -	18 40 2	18 40 2	- - -	18 40 2	18 40 2	-
C-130E T-33A. T-37C.	4 21 47	4 21 47	-	21 46	4 21 46	- - -	4 21 46	21 46	- - -	4 21 46	4 21 46	-
UH/HH-19	15	15	-	15	15	-	15	15	-	15	15	-
AFRICA (S-NOFORN Congo - Total (GP 4).	<u>18</u>	<u>18</u>	_	<u>18</u>	<u>18</u>	-	<u>18</u>	<u>18</u>	- -	<u>16</u>	<u>16</u>	_
C-47	8 2 8	8 2 8	-	8 2 8	8 2 8	- - -	8 2 8	8 2 8	- - -	7 2 7	7 2 7	- -
T-28D. (S-NOF) Ethiopia - Total (Gp 4)	75	<u>75</u>	_	73	73	_	71	71	_	71	71	-
F-5A/B	11 10 2	11 10 2	-	10 10 2	10 10 2	-	9 10 2	9 10 2	- - -	9 10 2	9 10 2	- - -
C-47	5 2	5 `2	- -	5 2	5 2	- -	5 2	5 2	- -	5 2	5 2	<u>-</u>
T-28A/D. T-33A. U-17A.	25 8 12	25 8 12	-	24 8 12	24 8 12	- - -	23 8 12	23 8 12	- - -	23 8 12	23 8 12	- - -
(S-NOFO) Tunisia - Total (Gp 4). F-86F.	RN) - -	-	-	-	<u>-</u> -	- -	<u>12</u> 12	<u>10</u> 10	<u>2</u> 2	<u>11</u> 11	<u>11</u> 11	-

SECRET NOFORN

EXCLUDED FROM AUTOMATIC REGRADING; DOD DIR 5200.10 DOES NOT APPLY

SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 66 - MILITARY ASSISTANCE GRANT AID PROGRAM SUPPORTED AIRCRAFT INVENTORY BY STATUS, BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

COUNTRY AND MISSION	30 S	EPTEMBER	1969	31 D	ECEMBER	1969	31	MARCH 1	970	30	JUNE 1	970
DESIGN, AND SERIES OF AIRCRAFT	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active
FAR EAST AND PACIFIC												
Korea - Total F-4D. F-5A/B. F-86D F-86F. RF-86F. C-46. C-54. T-28A T-33A O-1A/E. UH-1H UH-19A. U-10.	330 10 76 23 103 10 34 - 22 29 12 5 6	330 10 76 23 103 10 34 - 22 29 12 5 6		352 18 77 23 103 10 34 22 29 12 5 6	352 18 77 23 103 10 34 22 29 12 5 6	111111111111	365 18 77 20 103 10 33 4 22 42 12 5 6	365 18 77 20 103 10 33 4 22 42 12 5 6		364 18 76 20 103 10 33 4 22 42 12 5 6	364 18 76 20 103 10 33 4 22 42 12 5 6	
Philippines - Total F-5A. F-86F. HU-16A. C-47. T-28A. T/RT-33A. T-41D. O-1A/E. U-6A. U-17. UH-1H. UH-19. UH-34D.	168 22 25 2 31 13 14 24 5 1 22 4 2	166 22 25 2 30 13 14 24 5 1 21 4 2	2 - 1	174 22 25 2 31 13 14 24 5 1 25 7 2	171 22 25 2 30 11 14 24 5 1 25 7 2	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	173 22 25 2 30 13 14 24 5 1 25 7 2	164 22 24 2 30 12 14 24 - 1 25 7	2 - 1 - 5 - 2 -	171 22 24 2 30 12 14 24 5 1 25 7 2	161 22 24 2 30 12 14 24 1 25 7	10 - - - - 5 - 2 3
Republic of China - Total F-5A/B. F-86F F-100A/F. F/TF-104A/B/G RF-101A RF-104G HU-16A. C-46. C-47. C-118. C-119 T-28A T-33A UH/HH-19B U-17A	596 73 164 59 53 4 7 10 59 23 1 57 19 53 7	559 73 149 59 53 4 7 10 37 23 1 57 19 53	37 15 22 	600 71 161 59 52 4 7 10 59, 23 1 67 19 53 7	563 71 146 59 52 4 7 10 37 23 1 67 19 53	37 15 - - - - 22 - - -	628 72 161 58 52 4 7 10 59 23 1 95 19 53 7	554 72 146 58 52 4 7 10 - 23 1 95 19 53 7	74 15 59 	633 79 159 58 51 4 7 10 59 23 1 96 19 53 7	559 79 144 58 51 4 7 10 - 23 1 96 19 53 7	74 - 15 - - - 59 - - -
WESTERN HEMISPHERE Bolivia - Total	25 12 6 - 4	24 12 5 - 4	<u>1</u> 1 - -	28 12 6 3 4	27 12 5 3 4	1	26 9 6 4 4 3	25 9 5 4 4 3	<u>1</u> 1 - -	26 9 6 4 4 3	2 <u>5</u> 9 5 4 4 3	<u>1</u> 1 - -

SECRET Noforn DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200.10

SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

SECRET

TABLE 66 - MILITARY ASSISTANCE GRANT AID PROGRAM SUPPORTED AIRCRAFT INVENTORY BY STATUS, BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

COUNTRY AND MISSION.	30 S	EPTEMBER	1969	31 D	ECEMBER	1969	31	MARCH 1	970	30	JUNE 19	970
DESIGN, AND SERIES OF AIRCRAFT	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active
WESTERN HEMISPHERE (Continued)									·			
Colombia - Total	72 4 19 6 18 12 13	69 4 19 6 15 12	<u>3</u> - - 3 -	76 4 19 10 18 12 13	73 4 19 10 15 12 13	3 - 3	81 4 25 10 18 12 12	78 4 25 10 15 12	3 - - 3 -	80 4 25 10 18 12	77 4 25 10 15 12	3 - 3
Dominican Republic - Total	9 4 4 - 1	9 4 4 - 1	- - - -	15 4 4 6 1	15 4 4 6 1		13 - 6 6	13 - 6 6	- - - -	13 - 6 6 1	13 - 6 6	- - - -
Ecuador - Total	33 12 7 9 5	30 10 7 9	3 2 - 1	.33 12 7 9 5	30 10 7 9 4	3 2 - 1	31 12 7 9 3	29 10 7 9 3	<u>2</u> 2 - -	31 12 7 9 3	29 10 7 9 3	<u>2</u> 2 - -
El Salvador - Total C-47	<u>9</u> 4 5	<u>8</u> 4 4	<u>1</u> - 1	9 4 5	<u>8</u> 4 4	<u>1</u> 1	9 4 5	<u>8</u> 4 4	<u>1</u> - 1	9 4 5	<u>8</u> 4 4	<u>1</u> - 1
Guatemala - Total B-26. C-47 C-54 T-33A	24 5 9 1 6 3	19 - 9 1 6 3	5/5	24 5 9 1 6 3	19 9 1 6 3	<u>5</u> 5	24 5 9 1 6 3	19 - 9 1 6 3	<u>5</u> 5 - -	24 5 9 1 6 3	19 - 9 1 6 3	<u>5</u> 5
Nicaragua - Total B-26 C-47 U-17C/B T-28A	23 4 4 9 6	23 4 4 9 6	- - -	22 4 4 9 5	22 4 4 9 5	- - -	24 4 6 9 5	24 4 6 9 5	- - - -	23 4 6 8 5	23 4 6 8 5	-
Paraguay - Total	<u>19</u> 14 5	<u>19</u> 14 5	- - -	<u>19</u> 14 5	<u>19</u> 14 5	1 1	19 14 5	<u>19</u> 14 5	- - -	<u>19</u> 14 5	<u>19</u> 14 5	<u>-</u> -
Uruguay - Total	32 13 8 - 3 8	32 13 8 - 3 8	1 1 1	37 13 8 5 3	37 13 8 5 3 8	- - -	38 13 9 5 3 8	35 11 8 5 3 8	2 1	37 11 10 5 3 8	35 11 8 5 3	2 -

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

SECRET Noforn DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200.10

SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 67 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT ATTRITION BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, WORLD-WIDE - FY 1970

	 		
MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FLYING	OTHER
TOTAL	<u>89</u>	<u>56</u>	33
FIGHTER - TOTAL	<u>62</u>	<u>44</u>	<u>18</u>
F-5A/B F-84F. F-86D. F-86F. F-100A/D/F F/TF-102 F-104G. RF-84F. TF-104G.	10 18 4 10 8 1 7 3	8 9 - 9 8 1 6 2	2 9 4 1 - 1 1
CARGO - TOTAL	<u>11</u>	3	<u>8</u>
C-46	3 7 1	- 3 -	3 4 1
TRAINER - TOTAL	9	<u>6</u>	3
T-28	5 3 1	4 2 - -	1 1 1
UTILITY - TOTAL	4	_	4
U-17A	4	-	4
HELICOPTER - TOTAL	3	3	-
UH-lB/D	2 1	2 1	<u>-</u> -

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

SECRET Noforn DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200.10

SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

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TABLE 68 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, WORLD-WIDE, BY QUARTER - FY 1970

MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
ATTACK - TOTAL	3,103	<u>121</u>	<u>688</u>	1,011	<u>1,283</u>
	3,103	121	688	1,011	1,283
B-26	<u>15</u> 15	<u>6</u>	3433	<u>3</u> 3	<u>3</u> 3
FIGHTER - TOTAL F-5A/B/C/D F-84F. F-86D/F. F-100A/D/F F/TF-102 F-104A/B/G TF-104G. RF-5A. RF-84F RF-84F RF-86F. RF-101A. RF-104G.	229,195 76,919 13,587 58,032 28,340 6,996 27,496 3,091 1,435 9,052 1,787 986 1,474	57,154 19,076 4,042 13,861 6,574 1,140 7,471 870 311 2,965 429 305 390	57,898 19,762 3,416 15,986 5,838 1,717 6,795 740 90 2,381 429 274 470	50,259 17,503 2,671 12,174 7,233 1,805 5,459 681 396 1,578 422 112 225	63,884 20,578 3,458 16,011 8,695 2,334 7,771 800 918 2,128 507 295 389
CARGO - TOTAL. C-46	128,735	31,538	31,565	28,183	37,449
	14,971	4,934	4,821	2,518	2,698
	75,128	19,677	18,742	16,049	20,660
	8,769	1,451	1,358	1,890	4,070
	337	103	74	82	78
	27,418	4,802	6,123	7,161	9,332
	2,112	571	447	483	611
TRAINER - TOTAL. T-28A/B/D. T-33A. RT-33A T-37C/B. T-41C/D.	124,918	25,685	29,876	30,399	28,958
	31,280	6,312	8,504	7,563	8,901
	57,013	12,219	13,447	12,655	18,692
	540	116	145	144	135
	20,130	4,553	5,672	4,448	5,457
	15,955	2,485	2,108	5,589	5,773
UTILITY - TOTAL	23,215 6,190 508 16,517	5.140 1,239 3,901	5,277 1,260 39 3,978	<u>5,848</u> 1,351 159 4,338	6,950 2,340 310 4,300
OBSERVATION - TOTAL	2,397	<u>464</u>	<u>656</u>	613	<u>664</u>
	2,397	464	656	613	664
HELICOPTER - TOTAL UH-34A/C/D H-13 OH-23F UH/HH-1B/D UH/HH-19B/D.	19,902	4,539	5,064	5,371	4,928
	348	134	118	43	53
	2,400	474	618	900	408
	807	160	262	132	253
	8,578	1,877	2,177	2,374	2,150
	7,769	1,894	1,889	1,922	2,064

Source: Director of Aerospace Programs, Allocations Division DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.



DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR. 5200,10

SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 69 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, BY QUARTER - FY 1970

COUNTRY AND MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
EUROPE AND MIDDLE EAST Greece - Total (S-NOFORN) (Gp 1) F-5A/B F-84F F/TF-104G T/FT-102A RF-84F C-47. T-33A T-37C/B T-41D UH-19D/B HU-16B.	57,565 12,439 3,922 8,292 1,359 4,287 4,459 8,249 6,453 5,836 1,295	13,520 2,968 955 2,388 25 1,041 1,384 1,819 1,500 856 370 214	12.396 2,638 900 1,593 193 931 1,176 2,041 1,975 443 332 174	14,001 3,087 931 1,967 335 997 669 2,107 1,272 1,940 311 385	17,648 3,746 1,136 2,344 806 1,318 1,230 2,282 1,706 2,597 282 201
Spain - Total (S-NOFORN) (Gp 4) F/TF-104G F-86F C-47 C-54 T-33 HU-16	9.934 2,394 2,118 735 1,850 1,654 1,183	436 436 - - - - -	590 590 - - - -	646 646 - - - -	8,262 722 2,118 735 1,850 1,654 1,183
Turkey - Total (S-NOFORN) (Gp 1) F-5A/B. RF-5A F-84F F-100D/F. F/TF-102. F/TF-104G RF-84F C-47. C-54. C-130E T-33A T-37C UH/HH-19.	99,686 20,942 1,435 9,665 12,715 5,637 8,059 4,765 13,639 659 2,112 4,416 13,677 1,965	26,279 6,261 31 3,087 2,614 1,115 2,190 1,924 3,670 146 571 1,105 3,053 512	23,291 4,751 90 2,516 1,933 1,524 2,025 1,450 3,097 151 447 1,150 3,697 460	21,652 4,449 396 1,740 3,377 1,470 1,764 581 2,608 112 483 1,035 3,176 461	28,464 5,481 918 2,322 4,791 1,528 2,080 810 4,264 250 611 1,126 3,751 532
AFRICA Congo - Total (S-NOFORN) (Gp 4) C-47. C-54. T-28D	9,768 6,179 2,356 1,233	2,662 1,810 671 181	2.127 1,466 408 253	<u>2,260</u> 1,460 500 300	2,719 1,443 777 499
Ethiopia - Total (S-NOFORN) (Gp 4) F-5A/B F-86F RT-33A C-47 C-54 T-28A T-33A U-17A	13,076 1,631 1,414 220 1,833 541 3,839 1,155 2,443	3,055 395 403 - 384 102 1,069 185 517	3.419 486 367 34 518 116 1,073 395 430	3,195 378 260 84 477 169 814 265 748	3.407 372 384 102 454 154 883 310 748
Tunisia - Total (S-NOFORN) (Gp 4)	<u>669</u> 669	=	- -	<u>289</u> 289	<u>380</u> 380

SECRET Noforn

EXCLUDED FROM AUTOMATIC REGRADING; DOD DIR 5200.10 DOES NOT APPLY

SECRET NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 69 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

COUNTRY AND MISSION, DESIGN, AND SERIES	TOTAL	FIRST	SECOND	THIRD	FOURTH
OF AIRCRAFT		QUARTER	QUARTER	QUARTER	QUARTER
EAST ASIA AND PACIFIC Korea - Total F-4D,	82-,290	16,014	22,948	21,434	21,894
	3,103	121	688	1,011	1,283
F-5A/B. F-86D/F RF-86F. C-46.	19,814 21,826 1,787 10,905 430	3,954 4,236 429 2,581	6,199 6,417 429 3,183	4,914 5,937 422 2,447 100	4,747 5,236 507 2,694 330
T-28A T-33A UH-1H UH-19A O-1A/E U-10B	7,411 10,633 2,235 1,275 2,363 508	1,773 1,851 432 194 443	1,995 2,483 602 270 643 39	1,914 2,915 608 394 613 159	1,729 3,384 593 417 664 310
Philippines - Total	45,744	9.352	10,210	12,769	13,413
F-5A/B.	4,254	1,125	1,039	988	1,102
F-86F.	3,506	878	926	755	947
HU-16A.	136	62	64	-	10
C-47.	15,233	3,345	3,686	3,373	4,829
T-28A T/RT-33A. T-41C/D UH-1H UH-19A.	4,126 3,015 8,905 1,867 21	353 710 1,629 315 21	615 393 1,416 467	1,622 868 3,363 635	1,536 544 2,497 450
UH-34D.	348	134	118	43	53
U-17.	4,299	759	973	1,122	1,445
O-1A/E.	34	21	13	-	-
Republic of Chine - Total F-5A/B. F-86F. F-100A/F. F-104A/B/G. TF-104G RF-101A RF-104G HU-16A. C-46. C-47. C-118 C-119G. T-28A T-33A UH-19B. U-17A	158,204	39,160	41,158	32,689	45,197
	17,839	4,373	4,649	3,687	5,130
	28,499	8,344	8,276	4,933	6,946
	15,625	3,960	3,905	3,856	3,904
	10,215	2,898	2,888	1,433	2,996
	1,627	429	439	330	429
	986	305	274	112	295
	1,474	390	470	225	389
	3,897	963	1,022	966	946
	4,012	2,332	1,605	71	4
	7,450	1,918	1,731	1,710	2,091
	337	103	74	82	78
	27,418	4,802	6,123	7,161	9,332
	13,298	2,732	4,102	2,634	3,830
	22,004	4,747	4,684	4,643	7,930
	2,043	520	512	522	489
	1,480	344	404	324	408
#ESTERN HEMISPHERE Bolivia - Total		NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Colombia - Total. RT-33A. T/AT-33A. C-47. C-54. H-13. UH-1B/H	21,137	5,666	5.693	5,316	4,462
	320	116	111	60	33
	2,792	1,112	820	273	587
	8,690	2,361	2,505	2,061	1,763
	2,459	473	531	891	564
	2,400	474	618	900	408
	4,476	1,130	1,108	1,131	1,107

SECRET Noforn DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 69 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

COUNTRY AND MISSION, DESIGN, AND SERIES	TOTAL	FIRST	SECOND	THIRD	FOURTH
OF AIRCRAFT		QUARTER	QUARTER	QUARTER	QUARTER
WESTERN HEMISPHERE (Continued)					
Dominican Republic - Total. C-46. C-47. T-28A H-19.	793 54 388 282 69	111 21 90 -	212 33 90 89 -	192 103 88 1	278 - 105 105 68
Ecuador - Total T-28	6,460 1,007 1,151 3,595 707	2,081 148 315 1,472 146	2,168 355 437 1,124 252	<u>968</u> 191 168 468 141	1,243 313 231 531 168
El Salvador - Total C-47. U-17A	1,831	<u>649</u>	<u>425</u>	532	<u>225</u>
	845	230	196	275	144
	986	419	229	257	81
Guatemala - Total B-26. C-47. C-54. T-33A UH-19	4.054 2,827 474 359 394	981 - 740 59 51 131	1.023 749 152 59 63	<u>895</u> 563 118 122 92	1,155 - 775 145 127 108
Nicaragua - Total	3.065	914	698	907	<u>546</u>
B-26.	15	6	3	3	3
C-47.	1,041	274	262	376	129
T-28A	84	56	22	-	6
U-17A	1,925	578	411	528	408
<u>Paraguay</u> - <u>Tota1</u> .	7,375	1,775	1.841	1,873	<u>1,886</u>
C-47.	5,502	1,344	1,400	1,330	1,428
U-17.	1,873	431	441	543	458
Urguay - Total.	9,829	1,992	2,828	2,069	2,940
C-47.	2,712	655	742	576	739
T-33A	1,585	324	485	259	517
T-41D	1,214	-	249	286	679
OH-23	807	160	262	132	253
U-17.	3,511	853	1,090	816	752

Source: Director of Aerospace Programs, Allocations Division, DSC/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

SECRET Noforn DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200, 10

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SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 70 - MILITARY ASSISTANCE (MASF) PROGRAM AIRCRAFT INVENTORY AND FLYING HOURS BY MISSION, DESIGN, AND SERIES OF AIRCRAFT - FY 1970

MIGGION DEGIGN AND		30 SEPTE	MBER 196	9	31 DECEMBER 1969				31 MARC	H 19 7 0			30 JUNE	1970		
MISSION, DESIGN AND SERIES OF AIRCRAFT	Total	Active	In- Active	Flying Hours	Total	Active	In- Active	Flying Hours	Total	Active	In- Active	Flying Hours	Total	Active	In- Active	Flying Hours
TOTAL	<u>827</u>	822	<u>5</u>	113.303	<u>863</u>	<u>863</u>	_	121,264	<u>956</u>	<u>956</u>	-	12 7, 662	<u>963</u>	<u>963</u>	-	136,867
<u>KOREA</u> - <u>TOTAL</u>	<u>3</u> 3	3	-	<u>769</u> 769	<u>6</u>	<u>6</u>	-	<u>999</u> 999	<u>6</u>	<u>6</u>	- -	<u>987</u> 987	<u>10</u> 10	<u>10</u> 10	- -	<u>826</u> 826
LAOS - TOTAL C-47. O-1A/E/F. T-28B/C/D U-4 U-6 U-10. U-17A/B UH-34D	152 24 17 60 1 2 - 5 43	152 24 17 60 1 2 - 5 43	-	23,661 1,302 3,359 6,852 3 125 760 11,260	161 29 20 57 1 1 3 8 42	161 29 20 57 1 1 3 8 42	-	29,813 2,390 3,915 9,414 10 20 - 1,039 13,025	177 32 16 77 1 1 3 7 40	177 32 16 77 1 1 3 7	-	28,902 2,467 4,036 8,923 12 33 69 1,585 11,777	174 34 25 69 1 1 - 6 38	174 34 25 69 1 1 - 6 38		28,877 2,301 4,598 8,531 19 45 55 929 12,399
THAILAND - TOTAL. F-5A/B. F-86F C-47. C-123B. O-1A/G. T-28D T-33A RT-33A. T-37B T-41. H-34C/D H-43B UH-1H U-10B	228 10 21 21 12 10 52 16 3 6 12 36 4 17 8	223 10 18 19 12 10 52 16 3 6 12 36 4 17 8	2 - 3 2	14.936 616 832 1,215 997 689 4,032 1,211 113 560 612 2,232 208 1,228 391	245 10 20 21 12 10 51 16 3 6 12 43 4 25 12	245 10 20 21 12 10 51 16 3 6 12 43 4 25	-	17,142 698 997 1,408 1,068 785 4,578 87 602 533 3,040 109 1,769 506	10 51 22 3 6 12 43	247 9 19 20 12 10 51 22 3 6 12 43 4 24 12		15,908 675 906 1,283 1,069 532 4,141 990 139 379 470 2,522 169 2,013 620	252 9 18 20 12 15 51 23 3 6 12 41 4 23 15	252 9 18 20 12 15 51 23 6 12 41 4 23 15		16,592 665 901 1,235 985 586 4,214 1,324 84 497 745 2,707 136 1,783 730
VIETNAM - TOTAL A-1C/H/J. A-37B F-5A/B/C/D. C-47 (AC/EC/RC) C-119G. O-1A/E/G. U-6A. U-17A/B UH-1H H-34C/D/G	444 59 54 20 42 18 80 9 47 85 30	444 59 54 20 42 18 80 9 47 85 30		73,937 7,859 6,628 1,446 8,164 2,936 17,797 1,680 8,747 14,297 4,383	451 57 54 20 49 18 80 9 51 85 28	451 57 54 20 49 18 80 9 51 85 28	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	73,310 8,658 5,828 1,846 7,484 3,112 18,198 1,757 8,329 15,059 3,039	526 54 62 20 49 18 91 9 51 136 26	526 54 62 20 49 18 91 9 51 136 26	-	81,865 7,997 6,044 1,669 8,463 2,723 20,498 1,700 9,549 19,261 3,511 450	527 45 63 20 49 18 87 9 52 135 29 20	527 45 63 20 49 18 87 9 52 135 29		90,572 8,316 7,602 1,742 8,721 2,582 24,141 1,711 9,244 21,490 3,243 1,780

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR, 5200, 10

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SPECIAL HANDLING REQUIRED NOT RELEASABLE TO FOREIGN NATIONALS

TABLE 71 - MILITARY ASSISTANCE (MASF) PROGRAM DELIVERIES AND ATTRITION, BY MISSION, DESIGN, AND SERIES OF AIRCRAFT - FY 1970

MISSION, DESIGN, AND SERIES	DELIVERIES		ATTR	ITION	
OF AIRCRAFT	FY 69	Total	Combat	Flying Accidents	Other
TOTAL	<u>292</u>	<u>139</u>	<u>69</u>	<u>58</u>	12
LAOS - TOTAL	<u>65</u>	44	<u>26</u>	<u>17</u>	<u>1</u>
AC/C-47A/D	19 14 23 - 3 3 3	3 7 25 1 - 2 6	2 3 17 - 2 2	1 4 8 1 - - 3	- - - - - - 1
THAILAND - TOTAL	42	<u>16</u>	3	<u>12</u>	1
F-5A/B F-86F. O-1A/G T-28D. T-33A. UH-1H. U-10B/D. H-34C/D. C-47	1 - 5 - 12 12 8 4	2 3 1 2 2 5	- - - 1 - 2	2 3 - 1 2 2 1	- - - - - - 1
<u>VIETNAM</u> - <u>TOTAL</u>	<u>185</u>	<u>79</u>	<u>40</u>	<u>29</u>	<u>10</u>
A-37B. A-1G/H/J F-5A C-47 C-119G. O-1A/E/F U-17A/B. UH-1H. H-34O/D/G. T-41	14 - 1 24 1 42 7 68 8 20	5 17 2 10 - 14 4 12 15	2 12 1 - 1 1 8 15	3 4 1 2 - 13 2 4 -	1 - 8 - - 1 -

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

SECRET Noforn DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

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TABLE 72 - MILITARY APPROPRIATION SERVICE-FUNDED PROGRAM FORMAL TRAINING ACCOMPLISHMENT BY TYPE OF TRAINING, BY RECIPIENT COUNTRY - FY 1966 THROUGH FY 1970

/	TOTAL	FORM	L TRAIN	ING COME	LETED IN 1	HE CONTINE	VIAL US	FORMAL TRAINING COMPLETED OVERSEAS						
AREA AND COUNTRY	SPACES COMPLETED WORLD-WIDE FY 65 THRU FY 70	Total Spaces Contl US	Pilot	Other Fly- ing	Elec- tronics And Com- muni- cations	Aircraft And Aero Equip- ment Mainte- nance	Other Train- ing	Total Spaces Over- seas	Pilot	Other Fly- ing	Elec- tronics And Com- muni- cations	Aircraft And Aero Equip- ment Mainte- nance	Other Train- ing	
TOTAL	<u>13,279</u>	10,876	2,030	<u>207</u>	<u>260</u>	2,642	5 .7 37	2,403	206	449	<u>390</u>	<u>477</u>	881	
FAR FAST AND PACTFIC - TOTAL	13,279	<u>10,876</u>	2,030	207	260	2,642	5 .7 37	2,403	<u>206</u>	449	390	<u>477</u>	<u>881</u>	
Korea	12	4	2	-	-	-	2	8	-	8	-	-	-	
Leos	467	467	20	20	21	141	265	-	-	-	-	-	-	
Thailand	1,335	893	55	49	87	239	463	442	-	41.	87	192	122	
Vietnam	11,465	9,512	1,953	138	152	2,262	5,007	1 , 953	206	400	303	285	7 59	

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

DOWNGRADE AT 12 YEAR INTERVALS NOT AUTOMATICALLY DECLASSIFIED DOD DIR, 5200, 10

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TABLE 73 - MILITARY ASSISTANCE GRANT AID PROGRAM FORMAL TRAINING ACCOMPLISHMENT BY TYPE OF TRAINING, BY RECIPIENT COUNTRY, WORLD-WIDE - FY 1951 THROUGH FY 1970

COUNTRY, WORLD—WIDE — FY 1951. IHROUGH FY 1970														
	TOTAL	FOR	MAL TRA	INING COM	PLETED IN	THE CONTI	NENTAL	US		FORMAL	TRAINING	COMPLETE	OVERSEAS	
AREA AND COUNTRY	SPACES COMPLETED WORLD-WIDE FY 50 THRU FY 70	Total Spaces CONTL US	Pilot	Other Fly- ing	Elec- tronics And Com- muni- cations	Aircraft And Aero Equip- ment Mainte- nance	Miss- ile	Other Train- ing	Total Spaces Over- seas	Pilot	Other Fly- ing	Electronics And Communications	Aircraft And Aero Equip- ment Mainte- nance	Other Train- ing
TOTAL	113,540	77.531	6,343	5,732	10,543	14,546	<u>6,317</u>	34,050	<u>36,009</u>	<u> 265</u>	<u>5,182</u>	<u>8,891</u>	9.93 ⁴	11,737
NON-REGIONAL - TOTAL	<u>400</u>	400	-	-	-	_	-	400	-	-	-	-	-	-
AFRICA - TOTAL	<u>5,017</u>	4,895	<u>264</u>	222	<u>426</u>	1,982	-	2,001	122	-	<u>9</u>	-	21	<u>92</u>
Congo Ethiopia Ghana Liberia Libya Morocco Nigeria Republic of Mali Republic of the Sudan Senegal Tunisia	19 1,816 6 3 548 2,052 180 95 118 5	19 1,754 6 3 524 2,030 180 95 118 5 161	- 41 1 - 32 124 13 14 20 3	2 84 - 22 87 14 1 -	260 - 14 113 13 14 6	740 - 123 952 39 34 43 -		12 629 5 3 333 754 101 32 49 2 81	- 62 - 24 22 - - 14	-	2	-	17 - - 4 - - -	38 - - 22 18 - - 14
HUROPE - TOTAL	29 , 654	23,005	3,135	2,207	2,600	<u>3,815</u>	5,341	5.907	6,649	-	1,051	<u>1,311</u>	2,738	1,549
Austria . Belgium . Denmark . Finland . France . Germany . Italy . NATO . Netherlands . Norway . Portugal . Spain . United Kingdom . Yugoslavia . Undistributed . NEAR EAST AND SOUTH ASIA - TOTAL	135 1,926 2,112 1 6,335 893 4,896 145 2,401 3,256 30 2,599 4,062 78	117 1,526 1,520 1 4,787 592 3,828 445 1,441 2,134 2,134 2,187 3,960 359 78	12 397 349 1,265 69 141 - 372 326 120 84 -	14 217 256 - 811 10 204 - 220 207 5 149 78 88	36 346 338 - 397 73 262 - 177 325 - 420 99 127 -	167 129 1,547 2 544 - 168 520 - 581 33 124 -	1,761 - - - 3,580 - 976	55 399 448 1 767 438 916 445 504 75 917 86 80 70 7,494	18 400 592 1,548 301 1,068 - 960 1,122 102 126 - 1,820		4 72 51 315 113 46 156 217 43 23	1 111 38 81 121 285 266 232 57 59 60	1 126 416 - 906 90 357 - 3 ⁴ 7 434 - 54 - 7	12 91 87 246 79 313 301 300 84 - 36
Afghanistan	479	479	20	111	46	38	-	264	-	_		_		_
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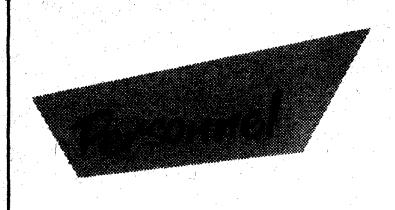
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Ceylon Federation of Malaysia Greece India Iran Iraq Jordan Lebanon Pakistan Saudi Arabia Syria Turkey	19 215 2,931 800 4,766 162 15 10 34 978 7	19 215 2,458 786 4,495 162 15 10 34 798 7	67 64 231 342 19 -	1 17 154 93 137 15 - 20	1 449 210 690 4 - - 44 - 568	6 598 20 1,001 19 - 7 367 1,044	976	12 1,193 232 2,325 105 15 10 27 358 7 2,821	473 14 271 - 180 - 882	5	82 89 - - - 249	78 14 15 - - - 266	155 25 - 27 -	158 142 - - 180 - 287
Burma Cambodia Indonesia Japan Korea Laos Philippines Republic of China Thailand South Vietnam	323 223 632 9,590 11,195 693 7,014 5,783 4,041 4,900	24,174 307 160 619 2,449 5,487 680 3,788 3,872 2,903 3,909	273 15 6 2 19 159 27 49 248 67 381	31,641 5 81,196 288 63,210 369,117 281	4,846 33 15 38 529 1,116 38 806 1,048 662 561	91 52 150 321 1,041 178 903 515 574 733	-	137 82 348 1,384 2,888 374 1,820 1,692 1,483 1,953	20,220 16 63 13 7,141 5,708 13 3,226 1,911 1,138 991	226 - 12 37 - 13 -	3,293 10 7 916 806 548 583 176 247	6,292 6 4 3,624 1,621 758 44 110 125	3,415 16 26 - 1,269 536 - 901 196 255 216	6,994 21 2 1,320 2,708 13 1,006 1,088 597 239
WESTERN HEMISPHERE - TOTAL Argentina Bolivia Brazil Chile Colombia Costa Rica Cuba Dóminican Republic Ecuador El Salvador Guatemala Haiti Honduras Mexico Nicaragua Panama Paraguay Peru Uruguay Venezuela Undistributed	16,849 1,257 1,433 1,656 1,669 1,596 14 220 713 1,681 291 564 100 318 434 913 17 754 1,500 424 1,278	9,651 1,031 670 1,172 800 961 - 159 382 780 144 336 62 161 356 526 526 526 424 177 788	1,030 55,578 51,88	84 365355 1946 986 245 18628 1	659 87 27 122 104 35 1 29 59 2 2 5 14 6 9 110 13 34	1,086 125 28 34 126 1554 39 27 21 118 99 1 301 215 1		6,092 671 - 453 945 488 581 73 225 535 93 172 22 100 165 288 473 119 501	7.198 226 763, 484, 869, 635, 14 61, 331, 228, 38, 157, 78, 387, 78, 247, 432, 676, 247, 490, 17	34 2 6 6 8 1 1 1 1 2 10 11 1 1 1 1 1 1 1 1 1 1 1 1	91 ⁴ 91 ⁴ 55 ⁴ 10 ⁴ 12 ⁸ 21 6 796 ⁴	915 25 66 238 9 - 7 50 915 21 - 6 16 28 34 47 35 60 -	3.55 68 1 8 4 4 3 5 4 3 1 4 6 9 1 4 8 12 6 1 1 1 2 9 3 4 6 6 1 1 1 2 9 3 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2,335 127 288 355 174 120 5 11 126 348 63 - 37 566 2 132 238 47 146 17

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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PART VII

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UNCLASSIFIEDPERSONNEL

PART VII

MILITARY PERSONNEL

DEFINITIONS

ARMED FORCES QUALIFICATION TEST MENTAL GROUP: An airman's mental ability level as determined from his score on the Armed Forces Qualification Test (AFQT).

AIR FORCE NATIONAL GUARD AIR ALERT PILOTS: Officers of the Air Force National Guard who are authorized to and augment active Air Force Units for short periods of active duty to perform air alert duty.

ARMED FORCES QUALIFICATION TEST SCORE (AFQT SCORE): The test contains questions on arithmetical reasoning, word knowledge, tool functions, and spatial visualization. The "Score" is a composite index of performance on all these items, and as such, is an indication of general learning ability.

CHARGEABLE MILITARY PERSONNEL:

- 1. All USAF Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are chargeable against USAF Authorized Manpower Ceilings.
 - 2. USAF Academy Cadets.
 - 3. Air Force National Guard Air Alert Pilots.

MILITARY STRENGTH BY COMMAND: All USAF Military Personnel (Permanent Party and Pipeline) who are assigned to active Air Force Units. This strength is composed of individuals, regardless of chargeability to military personnel ceilings, who as individuals are under the jurisdiction of the Secretary of the Air Force.

STRENGTH BY OPERATING LOCATION: A permanent duty station of an individual or a detachment of a unit other than the permanent station of the unit. A station is considered permanent if the orders specify a period of three months or longer. If no period is specified the duty station is considered permanent.

DEPARTMENTAL STATUS: The basic department of the Department of Defense in which an individual is currently commissioned, appointed or enlisted, regardless of whether or not such individual has been placed on duty with another of the departments.

DEPARTMENT OF AIR FORCE PERSONNEL: Military Personnel who have been commissioned, appointed, enlisted, or recalled in the United States Air Force.

DEPLOYMENT AREA:

CONTINENTAL - North America and Caribbean Area.

FAR EAST - The Area under the jurisdiction of PAF.

EUROPE - Continental Europe, British Isles and North Africa.

FIRST TERM AIRMEN: A Regular Air Force Airman with no prior military services, serving on his first enlistment in the United States Air Force.

INTERNAL TURNOVER: The number of permanent change of station movements of military personnel as individuals exclusive of accessions and separations movements.

NATIONAL HEALTH, SAFETY, OR INTEREST: Personnel separated under provisions of Sec III, AFR 36-22 and Chapter 3, Section B. AFR 39-10.

PERSONNEL (CONTINUED)

MILITARY PERSONNEL (CONTINUED)

NON-CHARGEABLE MILITARY PERSONNEL: All Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are in addition to and not chargeable against USAF Authorized Manpower Ceilings.

PERMANENT PARTY PERSONNEL: Those USAF personnel assigned to an Air Force Unit to perform their principal duty in the furtherance of the mission of the unit, and who are chargeable against the specific authorizations of the unit. This includes assigned overstrength.

PIPELINE PERSONNEL: Those USAF Personnel who are assigned to an Air Force Unit temporarily for the purpose of training or hospitalization i.e., those who are temporarily ineffective. Such personnel are not chargeable against the specific authorizations of the unit to which they are assigned while in a pipeline status. Pipeline is composed of students and patients.

Patients: Military personnel assigned in patient status to an Air Force Unit which administers Air Force hospitalized personnel receiving treatment at a medical facility operated by any of the three military departments.

Students: Personnel assigned in a training status to a unit charged with administration of individuals attending a formal course of instruction at a service or civilian school or a base military training course.

PRIOR SERVICE ENLISTMENTS:

- 1. Former regular airman who had served a continuous period of duty.
- 2. Former Commissioned or Warrant Officer who had been separated from the Air Force and who had enlisted in the Regular Air Force as an airman.
- 3. Former enlistee or inductee of the Army or the Navy who had served on active military service for a continuous period.
 - 4. Former enlisted members of a reserve component of the Air Force who have served on active military service.

REELISTMENT: Airmen who enlist in the Regular Air Force for their own duty position within 90 days after separation from active Air Force duty. This applies to first term and career airmen.

REGULAR AIR FORCE PERSONNEL: Department of the Air Force Military Personnel who by enlistment, appointment, or commission, are members of the Regular Air Force.

RESERVE OFFICERS TRAINING CORPS (ROTC): A training corps with units established at civilian educational institutions to qualify students for appointment as reserve officers.

UNIT MANNING VARIANCES: The difference between the number of spaces authorized to a unit and the number of personnel assigned to the unit.

<u>USAF CADET</u>: U. S. Air Force Academy Cadet. USAFA Cadets are not assigned to active organized Air Force Units. Students are assigned to the USAF Academy for training and ultimate commissioning as Regular Air Force officers. These personnel are not considered part of active forces but are chargeable to the active force ceiling.

TABLE 74 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY STATE, IN THE UNITED STATES, AT END OF QUARTER - FY 1970

STATE	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
TOTAL	<u>589,230</u>	<u>582,323</u>	<u>560,268</u>	<u>564,515</u>
Alabama	6,517	6,104	5,700	5,736
	14,598	14,245	13,943	13,813
	16,663	17,155	17,091	17,578
	7,648	7,859	8,280	8,378
California	71,067	71,691	71,543	73,141
	20,229	19,722	17,703	17,104
	86	79	79	85
Delaware	5,954	6,124	6,095	6,184
	4,081	4,826	4,729	4,736
Florida	38,128	39,221	38 , 111	37 , 520
Georgia	8,775	9,126	8,950	9 , 159
Hawaii	11,087	10,208	10,273	10,077
Idaho	3,716	3,839	3,778	3,882
	18,926	18,110	16,017	15,586
	3,975	3,756	3,099	3,009
	113	101	99	99
Kansas	11 , 185	12,206	10 , 931	10 , 732
	655	445	377	390
Louisiana	10,376	10,522	10,271	10,121
Maine. Maryland Massachusetts. Michigan Minnesota Mississippi Missouri Montana	4,540	4,947	4,985	5,092
	10,094	10,222	9,950	10,206
	12,597	11,285	10,886	10,206
	12,701	12,519	12,021	12,038
	2,572	2,990	3,148	3,037
	21,301	19,541	17,403	16,578
	5,435	5,585	5,225	5,218
	5,853	6,024	5,931	6,007
Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota	11,031	11,634	11,572	12,009
	8,817	9,011	8,514	8,473
	3,366	3,623	3,646	3,715
	6,988	7,300	7,967	8,552
	12,536	13,029	12,961	13,312
	12,963	10,825	10,408	10,536
	11,046	10,918	10,663	10,633
	11,238	11,856	11,945	12,230
Ohio	17,974	17,686	17,144	17,748
	11,424	10,952	9,377	9,470
	1,899	2,255	2,133	2,162
Pennsylvania	632	581	603	610
Rhode Island	38	37	35	36
South Carolina	14,679	15,094	15,073	15 ,3 70
	5,048	5,164	5,306	5 , 489
Tennessee	3,837	3 , 363	919	550
	90,587	84 , 472	79 , 304	82 , 034

TABLE 74 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY STATE, IN THE UNITED STATES, AT END OF QUARTER - FY 1970 (CONTINUED)

STATE	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARRCH 1970	30 JUNE 1970
Utah	2 , 769	2,813	2,784	2 , 785
Vermont	151	159	155	152
Virginia	17 , 557	16,839	16,360	16,724
Washington	11,379 78 769 3,318	11,820 81 687 3,406	11,703 78 640 3,368	11,769 83 677 3,429
Unknown	234	266	992	255

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

NOTE:

Strengths reflected in these tables are by operating location and are not in agreement with location strengths based on assignment.

Operating Location. A permanent duty station of an individual. A station is considered permanent if the orders specify a period of three months or longer. If no period is specified the duty station is considered permanent.

Official Military Personnel strength may be found in other tables in this section.

TABLE 75 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY COUNTRY, OVERSEAS, AT END OF QUARTER - FY 1970

COINTRY	20 GERMENDED 1000	21 DEGENERE 1000	21 MADON 1000	20 TIME 1070
COUNTRY	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
TOTAL	<u>263,606</u>	<u>252,369</u>	<u>243,249</u>	<u>235,113</u>
Afghanistan	41	4 41 -	2 37 2	2 32 2
Argentine	18	17	17	17
	73	81	93	92
	2	2	2	2
	1,405	1,363	-	-
Bahama Islands	3 52 607 784 19 35 2 7	3 54 601 711 20 34 2 6	3 - 587 411 22 30 2 5	4 - 569 15 22 28 2
Canada	2,454	2,461	2,490	2,385
	5	7	7	5
	72	74	127	131
	22	21	19	18
	18	18	14	14
	798	811	-	-
	3	3	3	2
Denmark	27	19	23	25
Dominican Republic	12	11	11	10
Easter Island Ecuador El Salvador Ethiopia	68 13 7 61	68 12 6 73	12 6 71	12 4 63
Fiji Islands Finland	41	40	41	40
	12	12	8	9
	23	24	24	21
Germany, Federal Republic of Greece Greenland Guam Guatemala	31,418 1,629 897 5,592 16	32,200 1,355 914 5,428 16	31,812 2,077 937 5,099	32,251 2,056 983 4,882 13
Honduras	7	7	7	7
	4	4	5	4
	1	1	1	1
Iceland. India. Indonesia. Iran Israel Italy. Ivory Coast, Republic of	802	802	818	817
	12	12	12	13
	7	6	6	8
	364	357	327	351
	18	16	16	16
	3,991	4,048	4,159	4,166
	3	3	2	2
Japan Johnston Island Jordan Korea, Republic of	19,502	18,967	17,984	19,524
	381	399	407	401
	7	8	7	6
	8,647	8,396	8,191	7,996

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DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200,10

TABLE 75 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY COUNTRY, OVERSEAS, AT END OF QUARTER - FY 1970 (CONTINUED)

COUNTRY	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
Laos Lebanon Leeward Islands Liberia Libya	7	7	7	7
	3	3	2	2
	2	2	-	-
	4	3	3	3
	2,800	2,038	1,407	9
Malagasy Republic. Malaya, States of. Malta. Mariana Islands. Marshall Islands Mexico Midway Island. Morocco Netherlands. New Zealand. Nicaragua. Norway	6	5	5	5
	1	1	1	2
	30	30	27	12
	1	1	1	1
	3	6	6	6
	2	2	2	3
	25	-	1	-
	42	41	40	44
	1,260	1,281	1,237	1,253
	103	101	102	%
	8	8	8	7
	166	167	169	185
Pakistan Panama Canal Zone Paraguay Peru Philippine Islands Poland Portugal Peurto Rico Rumania Ryukyu Islands	634 3,204 9 8 17,733 3 17 3,490 2 15,985	210 3,120 9 6 16,450 3 16 3,451 3 15,185	17 3,038 9 6 15,863 3 1,375 3,453 3 15,190	17 2,944 9 6 15,497 3 1,394 3,452 3
Sardinia Saudi Arabia Seychelles Islands Singapore South Africa, Republic of Spain. St Helena Surinam. Sweden Switzerland	38 81 3 4 10 6,263 32 6 9	40 86 3 4 9 9 5,469 29 2 9	- 83 4 3 9 5,375 31 2 7	5,241 32 6
Taiwan	7,551	7,269	7,064	7,126
	35,153	32,274	30,941	30,092
	2	2	2	2
	4	6	6	7
	7,845	7,462	6,415	5,646
United Kingdom	20,488	19 , 925	18,727	18,572
	11	12	12	11
	14	15	14	13
VenezuelaVietnam, South	22	21	21	21
	59 , 208	56 , 677	52 , 338	50,175
Wake Island	60	56	55	51
	1 , 175	1 , 176	1 , 157	1 , 193
Yugoslavia	6	6	6	5
Unknown.	84	127	3,048	45

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200,10

TABLE 76 - MILITARY STRENGTH OF OFFICERS BY GRADE IN WHICH SERVING, BY COMMAND
AS OF 30 HINE 1970

		<u> </u>	30 JUNE		MISSIONED	OFFICERS				
COMMAND	TOTAL <u>a</u> OFFICERS	TOTAL	GEN	COL	LT COL	MAJ	CAPT	1ST LT	2ND LT	WARRANT OFFICERS
WORLD-WIDE - TOTAL	129803	129164	435	6448	<u>15376</u>	26784	47461	17240	15420	639
Aeronautical Chart and Info Center. Aerospace Defense Command	81 6303 53 3106 2936 9887 17330 5563 271 38 136 9257 3011 11800 46 22830 12718 1054 1535 880 14410 6091 467	81 6232 3040 2915 9864 17275 5556 269 37 134 9202 3003 11708 46 22750 12653 1051 1518 871 14375 6066 466	11 1 4 23 34 13 5 2 - 88 110 21 1 39 20 3 3 16 16 4	7 257 13 138 286 602 274 389 49 10 962 774 447 721 471 41 71 45 542 293 46	12 588 12 196 338 1371 599 492 61 7 15 2237 1185 1283 12 2454 1553 135 127 101 1800 697 101	15 1061 10 404 483 2163 1528 1605 59 6 42 2476 693 2669 18 5144 3011 421 213 197 3083 1364 119	29 2588 15 1423 969 3258 4454 2148 64 11 51 2797 230 4637 14 9309 4858 388 608 411 5867 3161 171	13 944 1 595 538 1806 1850 348 21 1 11 406 9 1862 1 28 293 2747 438 22	5 783 - 280 278 630 8557 569 13 2 2 789 - 1797 813 35 203 23 300 97 3	71 1 66 21 23 55 7 2 1 2 55 8 92 - 80 65 3 17 9 35 25 1

a/ Includes mobilized officers.

TABLE 77 - USAF REGULAR AND RESERVE GENERAL OFFICERS BY GRADE IN WHICH SERVING AT END OF QUARTER, WORLD-WIDE - FY 1970

END OF QUARTER	TOTAL a/	GENERALS	LIEUTENANT GENERALS	MAJOR GENERALS	BRIGADIER GENERALS
30 September (1969)	434	13	42	161	218
31 December (1969)	<u>437</u>	13	44	156	224
31 March (1970)	435	13	43	159	220
30 June (1970)	435	13	43	161	218

a/ Includes mobilized officers.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 78 - USAF REGULAR GENERAL OFFICERS BY PERMANENT GRADE, BY GRADE IN WHICH SERVING AT END OF QUARTER, WORLD-WIDE - FY 1970

PERMANENT GRADE	GRADE IN WHICH SERVING	30 SEPTEMBER (1969)	31 DECEMBER (1969)	31 MARCH (1970)	30 JUNE (1970)
Major General - Total	General Lieutenant General Major General	133 12 42 78	132 13 44 75	134 13 43 78	136 13 43 80
Brigadier General - Total	Brigadier General	143	<u>137</u>	1 <u>50</u>	<u>154</u>
	General Lieutenant General Major General Brigadier General	- - 78 65	- - 75 62	- 75 75	- - 73 81
Colonel - Total	3	148	<u>155</u>	136	<u>126</u>
	General Lieutenant General Major General Brigadier General	- - 2 146	- - 2 153	- - 2 134	- - 3 123
Lieutenant Colonel - Total .		5	_6	_8_	<u> 11</u>
	General Lieutenant General Major General Brigadier General	- - - 5	- - - 6	- - - 8	- - 11
Major - Total					
	General Lieutenant General Major General Brigadier General	- - -	- - -		- - -

UNCLASSIFIED

TABLE 79 - AIRMEN BY GRADE IN WHICH SERVING, BY COMMAND, WORLD-WIDE - 30 JUNE 1970

					AIRMEN						
COMMAND OF ASS&GNMENT	TOTAL	Chief Master Sergeant	Senior Master Sergeant	Master Sergeant		Staff Sergeant	Sergeant	Airman First Class	Airman	Airman Basic	USAF CADET
WORLD-WIDE - TOTAL	661546	<u>6776</u>	13592	47784	87011	146624	176064	129125	37430	12996	4144
USAF CADETS - TOTAL	4144										4144
WORLD-WIDE - REPORTED TOTAL	657402	6776	13592	47784	87011	146624	176064	129125	37430	12996	<u> </u>
CONTINENTAL US - TOTAL	433303	4804	89.79	32734	58032	92451	107526	82287	33924	12566	
Aeronautical Chart & Information Center	126	3	2	7	20	48	29	15	2	100	-
Aerospace Defense Command	42080	573	1014	3498	6234	10210	11970	7434	1039 22	108	-
Air Force Accounting & Finance Center	375	7	16	37	48 2876	91 4536	91 4669	62 4515	838	47	[
Air Force Communications Service	19714 396	267 32	449 54	1517 98	28/6 91	4536 69	4009	4313	030]	7,	1 -
Air Force Data Systems Design Center	8128	81	188	646	1142	2051	2098	1612	282	28	-
Air Force Logistics Command	18059	239	457	1700	2869	4155	4659	3203	731	46	- ا
Air Reserve Personnel Center	91	2	4	15	14	23	26	6	1	-	\ -
Air Training Command	82181	430	924	5148	9357	12772	10685	10948	20535	11382	-
Air University	3416	35	56	279	608	1481	481	372	101	3	-
Headquarters Air Force Reserve	630	10	38	114	149	143	103	61	12	-	-
Headquarters Command, USAF	13603	245	455	1923	2921	3883	2212	1542	391	31	-
Military Airlift Command	49356	627	1199	4237	6884	10622	13363	9660	2529	235	-
Office of Aerospace Research	3	-	-		1	2			4303	406	-
Strategic Air Command	104903	1253	2271	7682	13375	22953	31368	21404	4191	406	_
Tactical Air Command	81173	874	1610	5133	10204	17146	23088	19800	3046	272	-
USAF Academy	1139	21	43	134	221	427	225	63	. 5	7	-
USAF Security Service	7930	105	199	566	1018	1839	2414	1584	198	,	_
OVERSEA - TOTAL	224099	1972	4613	15050	289.79	54173	<u>68538</u>	46838	3506	430	
Aeronautical Chart & Information Center	120		2	777	24	40	38 769	. 392	52	5	1 -
Aerospace Defense Command	2670	20	65	202	441	724	/69	332	32	-	l -
Air Force Accounting & Finance Center	F 20] 7	10	129	217	117	36	12		-	_
Air Training Command	528 16	1 ′	'4	2	5	1 18] "		_	-	-
Air University	10]		ĺi		:	_	_	_	
Air Force Reserve	26207	230	580	1828	3701	6704	8085	4894	163	22	- ا
Air Force Logistics Command	83	230	300	15	31	26	8	1	1	-	-
Air Force Systems Command	449	3	10	48	105	156	68	54	4	1	-
Alaskan Air Command	7264	66	142	470	857	1724	2127	1806	56	15	-
Headquarters Command, USAF	7634	99	234	1195	1450	2176	1197	1176	103	4] -
Military Airlift Command	13460	140	335	1099	1770	3349	4053	2460	237	17	-
Office of Aerospace Research	1	-	i	-	_	-	-]	-	-	-	-
Pacific Air Forces	96030	722	1699	5466	11310	21335	30106	23056	2072	264	-
Strategic Air Command	12255	131	304	826	1547	3213	3913	2 2 15	95	11	-

TABLE 79 - AIRMEN BY GRADE IN WHICH SERVING, BY COMMAND, WORLD-WIDE - 30 JUNE 1970 (CONTINUED)

			AIRMEN								
COMMAND OF ASSIGNMENT	TOTAL	Chief Master Sergeant	Senior Master Sergeant	Master Ser- geant	Tech- nical Sergeant	Staff Sergeant	Sergeant	Airman First Class	Airman	Airman Basic	USAFA CADETS
Tactical Air Command	218 40101 15055 2006	2 426 98 27	6 898 261 66	25 2805 699 230	42 5510 1631 336	59 9915 4051 576	61 12733 4914 429	21 7048 3364 334	1 688 29 5	1 78 8 3	

TABLE 80 - USAF OFFICERS BY GRADE IN WHICH SERVING, BY AGE, WORLD-WIDE ANNUALLY - FY 1970

AGE OR AGE GROUP	TOTAL	GENERALS	COLONELS	LIEUTENANT COLONELS	MAJORS	CAPTAINS	FIRST LIEUTENANTS	SECOND LIEUTENANTS	WARRANT OFFICERS
				30 JU	NE 1970				
<u>TOTAL</u>	129803	435	6448	15376	26784	47461	17240	15420	639
20	11 554 3284 8200 8321	- - - -	- - - -	- - -		- 1 36 745	- 81 2285 4610	11 554 3202 5879 2966	:
25	10201 9885 8936 6373 5591	- - -	- - - -	- - - -	2 13 45 83	3852 6625 7330 5707 5173	4979 2665 1285 508 242	1370 593 308 113 93	- - - - -
30	5112 4500 4096 3576 3499	- - -	-	- 3 10 48	191 491 1057 1593 2031	4658 3825 2896 1873 1322	165 135 92 36 46	98 49 48 64 52	:
35	3998 4507 4734 4312 4126	-	- 4 10 24	94 157 366 706 1336	2911 3623 3844 3268 2470	940 683 497 316 286	38 42 20 8 2	15 2 - - 2	- 3 4 6
40	3626 2981 1813 1246 1336	- 1 - 3	38 80 141 131 224	1626 1542 951 709 778	1722 1170 617 333 277	236 181 86 59 31	- 1 -	- 1 -	4 8 15 14 23
45	1889 2004 1984 2068 1974	7 20 20 47 57	403 595 734 881 862	1141 1085 1006 966 896	268 253 165 108 92	41 19 17 7 9		-	29 32 42 59 58
50	1629 1165 947 606 307	58 60 39 40 27	756 567 475 271 101	675 446 355 234 I 28	62 29 21 15 11	5 1 2 -	-		73 62 55 46 40
55	170 103 68 31 18	20 15 12 5 2	70 40 22 12 7	56 25 22 5 5	4 6 1 1 2	1 - - -	- - - -	- - - -	19 17 11 8 2
60 and Older	22	2	-	5	5	1	-	-	9

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 81 - AVERAGE AGE OF USAF OFFICERS BY GRADE IN WHICH SERVING, WORLD-WIDE - FY 1960 THROUGH FY 1970

GRADE IN WHICH SERVING	FY 1960	FY 1961	FY 1962	FY 1963	FY 1964	FY 1965	F Y 1966	FY 1967	FY 1968	<u>a/</u> FY 1969	<u>a/</u> FY 1970
ALL GRADES	34.2	34.2	34.0	34.4	34.0	34.0	34.8	33.9	32.9	33.0	32.4
Generals	49.0	49.3	49.5	49.9	50.1	48.9	51.3	50.9	50.7	50.9	50.8
Colonels	44.6	44.9	45.3	45.8	46.4	47.2	48.3	48.1	48.0	48.4	48.4
Lieutenant Colonels	43.0	43.5	43.4	43.9	44.4	45.0	46.0	45.6	45.2	45.2	44.0
Majors	40.3	40.8	41.3	41.8	42.0	41.6	37.1	38.8	36.9	37.7	37.1
Captains	34.7	34.2	33.5	32.8	32.3	31.5	32.8	30.7	29.8	29.7	29.1
1st Lieutenants	26.6	26.6	25.5	25.9	25.7	25.7	26.8	25.9	25.2	25.1	25.1
2nd Lieutenants	23.4	23.2	23.5	23.6	23.7	23.6	24.4	23.9	23.4	23.6	23.5

a/ Includes mobilized officers.

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970

	<u>a</u> /	OF	FICERS			A I RME	N	
END OF QUARTER	TOTAL		Female		WARRANT OFFICERS	Male	Female	ACADEMY CADETS
		Male	WAF	Nurses and Other Medical			remate	
				WORLDWID	E.	<u> </u>	·	
September (1969) December March (1970) June	858554 842667 808520 791349	128723 128443 125301 124497	1015 1068 1051 1072	3736 3678 3657 3595	872 807 719 639	712179 696457 665382 648415	8188 8464 8841 8987	3841 3750 3569 4144
	<u>.</u>		US	AIR FORCE PA	TIENTS (PIPE	LLINE)	<u> </u>	- 1
September (1969) December March (1970) June	82 100 702 690	76 90 88 76	- - - 1	4 9 5 5	2 1	- 607 603	- - 2 5	- - -
			US AIR FO	RCE STUDENTS	(PIPELINE)	AND ACADEMY	CADETS	•
September (1969) December March (1970) June	82157 69079 58457 58415	15021 14479 13613 14340	49 44 36 47	88 72 73 70	1 - - 2	61066 48865 39509 38550	2091 1869 1657 1262	3841 3750 3569 4144
			co	NTINENTAL US	(PERMANENT	PARTY)		
September (1969) December March (1970) June	486124 493226 480523 476689	80945 81872 80408 79950	685 742 727 749	2472 2477 2509 2482	648 604 533 486	396677 402420 390724 386901	4697 5111 5622 6121	- - - -
		l	<u>. I </u>	OVERSEA (PER	MANENT PART	Υ)		<u> </u>
September (1969) December March (1970) June	290191 280262 268838 255555	32681 32002 31192 30131	281 282 288 275	1172 1120 1070 1038	221 202 186 151	254436 245172 234542 222361	1400 1484 1560 1599	-
				CONTINENTAL U	JS (PERMANEN	T PARTY)		
			AERONA	UTICAL CHART	AND INFORMA	TION CENTER		
September (1969) December March (1970) June	198 193 191 187	62 63 65 65	= = = = = = = = = = = = = = = = = = = =	-	- - - -	136 130 126 122	- - -	-

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

5112 AF 01/49752	<u>a</u> /	(OFFICERS			AIR	MEN	ACADEMY
END OF QUARTER	TOTAL		Fema	e	WARRANT	Male	Female	CADETS
		Male	WAF	Nurses and Other Medical	OFFICERS	mate	remate	
			CONTINENTAL	US (PERMANENT	PARTY)(Con	tinued)		
, i			AEROS	PACE DEFENSE	COMMAND			
September (1969) December March (1970) June	56731 55258 51677 47824	6833 6625 5942 5616	60 59 48 49	116 113 117 111	101 87 78 68	48828 47549 44638 41146	793 825 854 834	-
			AIR FORCE	ACCOUNTING A	ND FINANCE C	ENTER	<u> </u>	
September (1969) December March (1970) June	337 333 343 427	52 45 48 51	1 - - -	-]]]	283 287 294 374	1	-
	_	·	AIR	FORCE COMMUNI	CATIONS SERV	'I CE	<u> </u>	
September (1969) December March (1970) June	18085 18450 18916 21427	1416 1431 1366 1689	20 17 15 15	- - -	42 39 32 44	16268 16585 17025 19066	339 378 478 613	= = = = = = = = = = = = = = = = = = = =
	_		AIR FO	RCE DATA SYST	EMS DESIGN C	ENTER	.	
September (1969) December March (1970) June	539 538 533 529	129 129 134 132		- - -	2 2 2 2	405 404 395 394	3 3 2 1	-
	_		<u>* </u>	AIR FORCE L	OGISTICS COM	MAND	· · · · · · · · · · · · · · · · · · ·	
September (1969) December March (1970) June	13375 13629 13369 10899	3096 3169 3084 2676	33 39 39 39 35	121 120 124 111	36 34 31 19	10071 10246 10064 8031	18 21 27 27	-
				AIR FORCE SYS	TEMS COMMANI)		
September (1969) December March (1970) June	26882 27145 26752 27146	8901 8936 8734 8860	60 62 59 58	379 370 363 357	34 28 23 22	17108 17361 17148 17393	400 388 425 456	-
				AIR RESERVE P	ERSONNEL CEI	TER		
September (1969) December March (1970) June	138 137 128 129	31 33 31 32	3 4 4 5	-	1	103 99 92 91	-	-

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

	<u>a</u> /	OF	FICERS			AI RME	ı	
END OF QUARTER	TOTAL	Female		e	WARRANT OFFICERS			ACADEMY CADETS
		Male	WAF	Nurses and Other Medical		Male	Female	
			CONTINENTAL	US (PERMANENT	PARTY)(Cont	inued)		
Ì			,	IR TRAINING C	OMMAND			
September (1969) December March (1970) June	53692 54305 53552 53329	7523 7767 7753 7774	120 129 129 137	398 391 406 400	78 74 66 55	44800 45135 44287 43987	773 809 911 976	-
				AIR UNIVERS	ITY			-l
September (1969) December March (1970) June	4540 4543 4486 4515	1790 1787 1761 1843	12 12 11 12	76 76 85 81	9 14 11 7	2520 2514 2485 2441	133 140 133 131	-
			HEA	DQUARTERS, AI	R FORCE RESE	RVE		
September (1969) December March (1970) June	879 929 888 901	276 287 266 262	7 7 4 3	5 5 3 4	2 2 2 2	589 628 612 627	- 1 3	-
				HEADQUARTER	S COMMAND, L	JSAF	·	. H
September (1969) December March (1970) June	19593 19637 19060 19439	5936 5975 5870 5822	36 41 42 41	113 123 130 131	64 55 46 38	13146 13136 12689 13103	298 307 283 304	-
				HEADQUARTE	RS USAF		<u> </u>	
September (1969) December March (1970) June	3100 2112 3058 2938	3068 3080 3027 2909	18 18 17 17	6 6 6 6	8 8 8 6	- - -	-	-
				MILITARY AIRL	IFT COMMAND		•	
September (1969) December March (1970) June	56144 57428 57515 58261	8381 8687 8684 8739	71 78 78 77	320 329 348 354	82 78 69 68	46518 47398 47359 47969	772 858 977 1054	-
				OFFICE OF AER	ROSPACE RESEA	ARCH		<u> </u>
September (1969) December March (1970) June	480 480 480 43	274 279 281 40		- - -		206 201 199 3	-	-

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

	<u>a</u> /	OF	FICERS			A I RME	N		
END OF QUARTER	TOTAL		Female		WARRANT		F1 -	ACADEMY CADETS	
		Male	WAF	Nurses and Other Medical	OFFI CERS	Male	Female		
			CONTINENTAL	US (PERMANEN	T PARTY)(Con	tinued)		_	
			ST	RATEGIC AIR C	OMMAND				
September (1969) December March (1970) June	126730 131210 127299 125882	20749 20862 20449 20382	146 161 157 162	558 563 526 533	92 92 84 75	104106 108255 104675 103258	1079 1277 1408 1472	-	
			1	ACTICAL AIR £	SOMMAND			<u> </u>	
September (1969) December March (1970) June	94350 95402 91988 92716	10559 10916 11118 11180	86 105 113 125	348 354 362 357	78 73 65 64	83201 83856 80216 80758	78 98 114 232	-	
		I	<u> </u>	USAF ACADE	IMY		I	<u> </u>	
September (1969) December March (1970) June	2097 2093 2117 2175	948 954 969 1015	1 2 2 3	31 27 31 32	3 3 3 3	1111 1105 1110 1116	3 2 2 2 6		
	 	<u> </u>		USAF SECURI	ITY SERVICE		<u> </u>	<u> </u>	
September (1969) December: March (1970) June	8092 8358 8127 7851	783 802 791 798	8 7 8 9	- - - -	15 13 11 11	7278 7531 7310 7022	8 5 7 11		
			· · · · · · · · · · · · · · · · · · ·	ALASKAN AIR (COMMAND		·	· I	
September (1969) December March (1970) June	11 5 5 3	11 5 4 3	- - -	1 -		-	- -		
		.+ <u>.</u>	<u> </u>	PACIFIC AIR	FORCES		<u> </u>		
September (1969) December March (1970) June	101 21 21 19	99 21 18 19	t	1 - 3 -	- - -	- - - -	-	-	
		.L	U	S AIR FORCES	IN EUROPE	L			
September (1969) December March (1970) June	29 18 15 46	27 17 10 40	2 1 1 1	- - 4 5	- - -	- - - -	-		

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

;	<u>a</u> /	0	FFICERS			AIRM	EN	
END OF QUARTERS	TOTAL -		Female		WARRANT OFFICERS			ACADEMY CADETS
		Male	WAF	Nurses and Other Medical		Male	Female	
			CONTINENTAL	US (PERMANEN	IT PARTY)(Co	ontinued)		
			USA	SOUTHERN CO)MMAND			
September (1969) December March (1970) June	1 2 3 3	1 2 3 3	- - -	- - -	- - -		-	-
			OV	ersea (Permai	NENT PARTY)			
			AERONAUTI CA	CHART AND	INFORMATION (CENTER		
September (1969) December March (1970) June	141 141 138 134	21 21 18 16	- - -	- - -	1 - - -	119 120 120 118	-	-
			AEROS	PACE DEFENSE	COMMAND			
September (1969) December March (1970) June	2907 3127 3283 3061	391 395 402 382	- 1 2	4 4 3 4	5 5 3 3	2506 2722 2873 2668	1 1 1 2	-
			AIR FORCE	COMMUNICATI	ONS SERVICE			
September (1969) December March (1970) June	27912 27521 26849 27559	1287 1300 1280 1318	18 21 17 15	- - - -	27 26 25 21	26459 26058 25395 26075	121 116 132 130	- - -
			AIR FO	RCE LOGISTIC	S COMMAND			
September (1969) December March (1970) June	2281 2183 2004 154	233 225 187 69	1 1 1	- - -	9 9 7 2	2038 1948 1806 83	- - 3 -	-
			AIR	FORCE SYSTEM	s command			
September (1969) December March (1970) June	807 753 727 679	228 223 228 227	- - -	1 1 2 2	1 1 1	575 526 494 449	2 2 2	- - -

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

END OF QUARTERS	<u>a</u> /		OFFICERS			AIRME	EN	ACADEMY	
CHE OF QUARTERS	IVIAL		Fema1	e	WARRANT OFFICERS	Male	Female	CADETS	
		h	Male	WAF	Nurses and Other Medical			•	
	-		OVERSEA	(PERMANENT P	ARTY)(Conti	nued)			
			AI	R TRAINING CO	MMAND				
September (1969) December March (1970) June	695 710 654 547	54 56 39 38	- 1 -	•	- - -	641 653 614 509	ī -	-	
				AIR UNIVERSI	TY				
September (1969) December March (1970) June	26 33 30 32	11 11 11 19	- - -	- -	- - -	15 22 19 13	- - -	-	
			AL	ASKAN AIR COM	MAND				
September (1969) December March (1970) June	9228 8880 8487 8127	826 810 800 793	4 4 4 4	70 70 73 70	13 13 12 9	8270 7909 7481 7113	45 74 117 138	-	
			HE	ADQUARTERS CO	MMAND, USAF				
September (1969) December March (1970) June	10644 10959 10909 10706	3080 3047 3043 3037	15 13 17 16	6 10 6 11	23 20 18 17	7 481 7838 7795 7592	39 31 30 33		
_			MI	LITARY AIRLI	T COMMAND				
September (1969) December March (1970) June	18584 17729 16832 15848	2572 2462 2348 2199	17 17 21 23	150 149 151 146	28 25 27 24	15753 15012 14212 13369	64 64 73 87	- -	
			0FF1	CE OF AEROSP/	ACE RESEARCH				
September (1969) December March (1970) June	26 29 29 7	17 19 18 6	-	- - -		9 10 11 1	-	-	

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970

	<u>a</u> /		OFFI CERS			AI RM	EN	
END OF QUARTERS	TOTAL	· · · · · · · · · · · · · · · · · · ·	Female		WARRANT OFFICERS			ACADEMY CADETS
		Male	WAF	Nurses and Other Medical		Male	Female	
			OVERSEA	(PERMANENT P	ARTY)(Conti	nued)	·	
			STR	RATEGIC AIR CO	MMAND			
September (1969) December March (1970) June	14912 15074 14275 13741	1427 1472 1428 1446	11 8 9 9	32 30 26 27	8 6 6 4	13425 13543 12787 12234	9 15 19 21	
			TAC	TICAL AIR COM	MAND			
September (1969) December March (1970) June	399 447 312 307	129 145 80 88	2 - - -	2 - - -	1 - - 1	265 302 232 218	- - -	-
			US A	AIR FORCES IN	EUROPE			-
September (1969) December March (1970) June	51977 50819 48485 46109	5939 5800 5697 5613	82 73 67 58	372 347 330 320	37 36 32 25	45229 44260 42078 39822	318 303 281 271	-
 			i i	SAF SECURITY	SERVICE			
September (1969) December March (1970) June	16859 16351 16091 15681	663 652 632 630	10 11 11 11	- - -	8 6 6	16028 15478 15228 14820	150 204 214 214	-
				USAF SOUTHERN	COMMAND			
September (1969) December March (1970) June	2788 2709 2636 2466	472 475 466 458	2 3 3 2	2 2 2 2	1 1 1	2308 2225 2163 2002	3 3 1 1	-
			НЕ	ADQUARTERS AI	R FORCE RES	ERVE		
September (1969) December March (1970) June	1 1	1 - -		- - -	- - - -	ī ī ī	-	-

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

	<u>a</u> /		OFFICERS	-		AI RME	N	
END OF QUARTERS	TOTAL	TOTAL		e	WARRANT OFFICERS	Male	Female	ACADEMY CADETS
		Male	WAF	Nurses and Other Medical		riare	1 Gilla I E	
			OV	ERSEA (PERMAN	ENT PARTY}(Continued)		
l				PACIFIC AIR	FORCES			
September (1969) December March (1970) June	129905 122744 117059 110321	15232 14838 14478 13721	119 131 136 134	533 507 477 456	58 53 48 35	113315 106545 101233 95273	648 670 687 702	-
			A	IR RESERVE PE	RSONNEL CEN	TER		
September (1969) December March (1970) June	1 1 -]] - -		- - - -		- - -	-	
	i		DA	TA SYSTEMS DE	SIGN CENTER	<u> </u>	<u> </u>	
September (1969) December March (1970) June	3 1 2 2	3 1 2 2	- - -	- - - -	- - -	- - -	- - -	:
		<u> </u>	<u> </u>	HEADQUARTE	RS USAF			
September (1969) December March (1970) June	94 48 32 72	93 47 32 69	- - 1	- - -	1 1 - 2	- - -	-	= :
				USAF AC	ADEMY	<u> </u>	· !	<u> </u>
September (1969) December March (1970) June	1 2 3 -	1 2 3 -	- -	- - - -	-	- - -		
			AIR FOR	RCE ACCOUNTING	AND FINAN	CE CENTER		
September (1969) December March (1970) June	- - 1 1	- - - -	= = = = = = = = = = = = = = = = = = = =	- - -	-	- - 1 1		-

TABLE 83 - USAF MILITARY PERSONNEL BY GRADE IN WHICH SERVING, BY COMPONENT, WORLD-WIDE AT END OF QUARTER - FY 1970

GRADE IN WHICH SERVING	TOTAL a/	REGULAR AIR	AIR RESERVE	AIR NATIONAL	US AIR
		FORCE	RESERVE	GUARD	FORCE
		30 Septemb	er 1969		
<u>WORLD-WIDE</u> - <u>TOTAL</u> (Incl USAFA Cadets)	<u>858554</u>	782249	71696	<u>613</u>	3996
WORLD-WIDE - TOTAL (Excl USAFA Cadets)	3841 854713	<u>782249</u>	71696	<u>613</u>	3841 155
Commissioned and Warrant Officer - Total	134346	64024	70006	<u>179</u>	<u>137</u>
Commissioned Officer - Total General Officer - Total General Lieutenant General Major General Brigadier General	133474 434 13 42 161 218	63275 429 13 42 158 216	69894 - 2 1	179 2 - 1 1	126 - - - - -
Colonel	6636 16370 28190 45181 20535 16128	6410 133 04 18542 21598 1264 1728	194 3017 9583 23441 19258 14398	30 40 42 52 13	2 9 23 90 - 2
Warrant Officer - Total	872 870 2	749 748 1	112 112 -	- - -	-11 10 1
Airman - Total. Chief Master Sergeant Senior Master Sergeant Master Sergeant Technical Sergeant Staff Sergeant Sergeant Airman 1st Class Airman Airman Basic	720367 6927 14007 45645 89148 158382 178368 153058 59525 15307	718225 6908 13948 45480 88976 158048 178106 152779 59315 14665	1690 10 37 119 114 221 172 178 201 638	434 9 22 46 58 112 86 91 7	18 - 1 4 10 2 1
		31 Decembe	r 1969		
WORLD-WIDE - TOTAL (Incl USAFA Cadets)	842667	767929	70301	535	3902
USAFA CADET - TOTAL	3750 838917	767929	70301	535	3750 152
Commissioned and Warrant Officer - Total Commissioned Officer - Total General Officer - Total General Lieutenant General Major General Brigadier Gemeral	133996 133189 437 13 44 156 224	64629 63935 430 13 44 152 221	69058 68954 5 - - 3 2	174 174 2 - 1	135
	UNCLASS	 FIED	<u></u>		

TABLE 83 - USAF MILITARY PERSONNEL BY GRADE IN WHICH SERVING, BY COMPONENT, WORLD-WIDE AT END OF QUARTER FY 1970 (CONTINUED)

GRADE IN WHICH SERVING	TOTAL ª/	REGULAR AIR FORCE	AIR FORCE RESERVE	AIR NATIONAL GUARD	US AIR FORCE
		31 December 1	969 (Continued)		
Commissioned and Warrant Officers (Cont'd) . Commissioned Officer (Cont'd)					
Colonel	6690 16418 28154 45313 20984 15193	6451 13511 18772 21844 1942 985	201 2857 9319 23344 19030 14198	34 43 39 37 12 7	4 7 24 88 - 3
Warrant Officer - Total	<u>807</u> 805 2	694 693 1	104 104 - -	=	9 8 1
Airman - Total	704921 6807 13730 46957 89212 152687 177583 154498 52643 10804	703300 6786 13680 46810 89044 152409 177390 154285 52450 10446	1243 12 31 106 112 182 125 137 183 355	361 9 19 41 56 94 63 67 10	17 - - - 2 5 9 - 1
					<u>.</u>
<u>WORLD-WIDE</u> - <u>TOTAL</u> (Incl USAFA Cadets)	808520	31 March 736946	1970 67449	422	3703
USAFA CADET - TOTAL	3569 804951	736946	67449	422	3569 134
Commissioned and Warrant Officer - Total Commissioned Officer - Total General Officer - Total General Lieutenant General Major General Brigadier General	130728 130009 435 13 43 159 220	63598 62946 428 13 43 155 217	66830 66768 5 	180 180 2 - - 1	120 115
Colonel	6485 15932 27546 45571 19770 14270	6255 13529 18842 21021 1894 977	196 2352 8651 24414 17869 13281	32 42 32 55 7 10	2 9 21 81 - 2
Warrant Officer - Total	719 717 2 -	652 651 1	- 62 - 62 	 - - -	-5 -4 1 -
	IINCI ASSI				

TABLE 83 - USAF MILITARY PERSONNEL BY GRADE IN WHICH SERVING, BY COMPONENT, WORLD-WIDE AT END OF QUARTER FY 1970 (CONTINUED)

GRADE IN WHICH SERVING	TOTAL a/	REGULAR AIR FORCE	AIR FORCE RESERVE	AIR NATIONAL GUARD	US AIR FORCE
		31 March 19	70 (Continued)		
Airman - Total Chief Master Sergeant Senior Master Sergeant Master Sergeant Technical Sergeant Staff Sergeant Sergeant Airman lst Class Airman Basic	674223 6629 13450 46827 88441 144921 184729 135765 43032 10429	673348 6616 13415 46724 88300 144712 184631 135525 43002 10423	619 7 23 67 87 145 64 204 20 2	242 6 12 36 54 64 27 29 10 4	14 - - - - 7 7
		30 Ju	ne 1970		
<u>WORLD-WIDE</u> - <u>TOTAL</u> (Incl USAFA Cadets)	791349	720406	66293	<u>387</u>	<u>4263</u>
USAFA CADET - TOTAL	4144 787205	720406	66293	387	4144 119
Commissioned and Warrant Officer - Total	129803	63678	65852	168	105
Commissioned Officer - Total General Officer - Total General	129164 435 13 43 161 218	63068 427 13 43 156 215	65824 - - 3 2	168 3 - 2 1	
Colonel	6448 15376 26784 47461 17240 15420	6239 13635 18820 20974 1184 1789	173 1691 7914 26373 16053 13615	33 40 28 49 2 13	3 10 22 65 1
Warrant Officer - Total	<u>639</u> 639 - -	610 610	<u>28</u> 	-	-
Airman - Total Chief Master Sergeant Senior Master Sergeant Master Sergeant Technical Sergeant Staff Sergeant Sergeant Airman lst Class Airman Airman Basic	657402 6776 13592 47784 87011 146624 176064 129125 37430 12996	656728 6764 13559 47684 86879 146428 175986 129028 37409 12991	441 7 21 65 88 135 50 61 12 2	219 5 12 35 44 61 17 33 9	14

a/ Includes mobilized personnel.

TABLE 84 - USAF REGULAR COMMISSIONED OFFICERS BY GRADE IN WHICH SERVING, BY CONTROL BRANCH, WORLD-WIDE - FY 1970

CONTROL BRANCH BY DATE	. TOTAL	GENERALS	COLONELS	LIEUTENANT COLONELS	MAJORS	CAP- TAINS	FIRST LIEUTENANTS	SECOND LIEUTENANT
31 December (1969) - Total	63935	430	6451	13511	18772	21844	1942	985
Nurse Corps	893	_	17	137	335	404	-	-
Chaplain Corps	600	2	76	215	227	80		-
Dental Corps	688	1	100	238	243	106	-	-
Medical Corps	1046	16	257	358	377	38	-	-
Medical Service Corps	745	-	76	131	210	277	33	18
Veterinary Corps	166] 1	23	32	58	52	-	-
Biomedical Sciences	362	-	9	52	131	169	1	-
Women in the Air Force	213	-	6	60	64	80	2] i
Other Air Force Male	59222	410	5887	12288	17127	20638	1906	966
30 June (1970) - Total	63068	427	6239	<u>13635</u>	18820	20974	1184	<u>I 789</u>
Nurse Corps	905	-	18	144	367	375	-	1
Chaplain Corps		3	91	216	218	62	-	-
Dental Corps	676	2	104	229	271	70	-	-
Medical Corps	1036	18	276	376	341	25	-	-
Medical Service Corps	738		76	150	198	280	16	18
Veterinary Corps	162	1	21	31	67	42	-	-
Biomedical Sciences	358	-	10	53	138	156	-	1
Women in the Air Force		-	4	59	63	77	3	2
Other Air Force Male	58395	403	5639	12377	17157	19887	1165	1767

TABLE 85 - USAF FEMALE PERSONNEL BY TYPE, BY GRADE IN WHICH SERVING WORLD-WIDE 30 JUNE 1970

	30 30NL 13	,, 0		
TYPE OF PERSONNEL BY GRADE	TOTAL a/	WOMEN IN THE AIR FORCE	AIR FORCE NURSE CORPS	OTHER MEDICAL
<u>Total</u>	13654	10059	3407	188
Officer - Total	4667	1072	3407	188
Colonel	26	4	19	3
Lieutenant Colonel	329	79.	233	17
Major	807	110	661	36
Captain	1811	308	1407	96
First Lieutenant	1019	318	674	27
Second Lieutenant	675	253	413	9
Airman - Total	8987	8987	<u> </u>	<u>-</u>
Chief Master Sergeant	6	6	_	-
Senior Master Sergeant	31	31	-	· -
Master Sergeant	149	149	-	-
Technical Sergeant	257	257	-	-
Staff Sergeant	609	609	-	-
Sergeant	1912	1912	-	- '
Airman 1st Class	3329	3329	-	-
Airman	2080	2080	-	-
Airman Basic	614	614	-	-
				1
-				

a/ Includes mobilized personnel.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 86 - USAF OFFICERS BY AERONAUTICAL RATING, ON FLYING STATUS, BY GRADE IN WHICH SERVING, WORLD-WIDE, AT END OF QUARTER - FY 1970

	<u>b/</u>	<u>b</u> /	<u>b/</u>	
AERONAUTICAL RATING AND GRADE	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
/ PILOT ~ TOTAL	40520	<u>40576</u>	<u>39656</u>	39052
General	363 4073 7696 1249 6 10725 4131 1036	368 4103 7740 12223 10555 4323 1264	363 3944 7527 11701 10449 4554 1118	366 3878 7272 11233 10791 4397 1115
Warrant Officer	-	-	-	-
/ NAVIGATOR/OBSERVER - TOTAL	<u>16017</u>	<u>15910</u>	<u>15651</u>	15304
General	3 428 2360 5495 6313 1051 367	3 438 2421 5522 6035 1132 359	3 452 2361 5498 5806 1148 383	3. 450 2288 5420 5563. 1126 454
Warrant Officer	-	-	-	•
/ FLIGHT SURGEON - TOTAL	631	<u>722</u>	<u>762</u>	<u>768</u>
General	15 228 205 130 53	14 233 215 133 127	18 222 216 134 172 -	17 249 219 140 143 -
Warrant Officer	~	-	-	-

a/ Rated officers in flying status 1, 3, and 6. b/ Includes mobilized officers.

TABLE 87 - USAF OFFICERS BY AERONAUTICAL STATUS, WORLD-WIDE, AT END OF QUARTER - FY 1970

RATING AND DESIGNATION	<u>a/</u> 30 SEP 1969	<u>a/</u> 31 DEC 1969	a/ 31 MAR 1970	30 JUN 1970
TOTAL	64398	64173	63022	62375
b/ RATED - TOTAL	<u>57168</u>	<u>57208</u>	5606 9	<u>55124</u>
Pilot - Total Command Senior Pilot	40520	40576	39656	39052
	14706	14603	13860	13383
	12112	11568	11102	10546
	13702	14405	14694	15123
Navigator - Total	15689	1 <u>5599</u>	15356	15027
	3315	3369	3327	3320
	7209	7061	6806	6482
	5165	5169	5223	5225
Aircraft Observer - Total	328	311	295	277
	145	151	151	154
	159	138	125	107
	24	22	19	16
Flight Surgeon - Total	631	722	762	768
	88	89	81	79
	109	108	113	111
	434	525	568	578
c/ NON-RATED - TOTAL	<u>7230</u>	<u>6965</u>	6953	<u>7251</u>
Aeronautical Designation - Total	737	596	<u>556</u>	556
	273	230	260	276
	464	366	296	280
Other - Total	<u>6493</u>	6369	<u>6397</u>	6695

a/ Includes Mobilized Officers.
b/ Rated Officers in Flying Status 1, 3, and 6.
c/ Non-rated officers in Flying Status 1, 3, 6, 7 and 8.

TABLE 88 - USAF OFFICERS BY AERONAUTICAL RATING ON FLYING STATUS, BY COMMAND, WORLD-WIDE - 30 JUNE 1970

COMMAND	TOTAL	PILOTS a/	NAVIGATORS & A OBSERVERS	OTHER
<u>TOTAL</u>	62375	39052	15304	8019
PERMANENT PARTY - TOTAL	53258	36708	14043	2507
CONTINENTAL US - TOTAL	37922	25688	10406	<u>1828</u>
Aeronautical Chart & Information Center Aerospace Defense Command Air Force Accounting & Finance Center Air Force Communications Service Air Force Logistics Command Air Force Systems Command Air Training Command Air University Air Force Reserve Air Reserve Personnel Center Data Systems Design Center Headquarters Command, USAF Headquarters U S Air Force Military Airlift Command Office of Aerospace Research Strategic Air Command Tactical Air Command. United States Air Force Academy	18 1928 7 240 662 2622 4062 667 73 6 15 1690 1601 5672 11 11295 6865 377	11 1340 5 181 453 1609 3448 482 59 5 7 1197 1240 4012 3 6143 5176 265	7 394 2 56 131 579 460 172 12 1 8 391 319 1409 7 4818 1506 89	194 - 3 78 434 154 13 2 - 102 42 251 1 334 183 23
USAF Security Service	94 - 7 9 1	40 - 4 7 1	41 - 3 1	13 - - 1
OVERSEA - TOTAL	15336	11020	3637	679
Aeronautical Chart & Information Center Aerospace Defense Command Air Force Accounting and Finance Center Air Force Communications Service Air Force Logistics Command Air Force Systems Command Air Training Command Air University Air Force Reserve Air Reserve Personnel Center Data Systems Design Center Headquarters Command, USAF Headquarters U S Air Force Military Airlift Command Office of Aerospace Research Strategic Air Command Tactical Air Command United States Air Force Academy USAF Security Service	7 75 - 176 25 131 10 11 - - 1185 35 1264 1 897 76	5 59 - 102 18 92 5 5 - - 924 28 915 1 473 55	2 9 68 7 37 5 6 - 238 7 213 - 404 21	7 - 6 - 2 - - - 23 - 136 - 20

TABLE 88 - USAF OFFICERS BY AERONAUTICAL RATING ON FLYING STATUS, BY COMMAND, WORLD-WIDE - 30 JUNE 1970 (CONTINUED)

COMMAND	TOTAL	PILOTS a/	NAVIGATORS & OBSERVERS	OTHER
Alaskan Air Command	234 8311 2569 252 9117	160 6107 1837 210 2344	32 1931 605 36	42 273 127 6 5512

a/ Rated officers in flying status 1, 3, and 6

 $[\]underline{b}/$ Includes flight surgeons in flying status 1, 3, and 6, and all non-rated officers in flying status 1, 3, 6, 7 and 8

(This page is Unclassified)

TABLE 90 - ASSIGNED USAF OFFICERS BY OCCUPATIONAL FIELD BASED ON DUTY SPECIALTY, WORLD-WIDE - 30 JUNE 1970

ļ.	ASSIGNED							
OCCUPATIONAL FIELD	TOTAL	PERMANENT PARTY	STUDENTS	PATIENTS				
TOTAL	129803	115262	14459	82				
Commander & Director Specialties Pilot & Navigator Observer Aircraft Control Weapons Director Missile Operations Safety Space Systems. Special Operations Audio-Visual Weather Scientific. Research & Development Management Development Engineering. System Program Management Communications-Electronics Missile Avionics Aircraft Maintenance Munitions. Civil Engineering. Cartography. Transportation Supply Services Fuels Supply Management Procurement Management Logistics Financial Data Automation. Management Analysis Administration Personnel Manpower Management Education & Training Information Intelligence Security Police. Special Investigations Band Legal. Chaplain Medical. Interim AFSC Special Duty Computer Systems Utilization Field Non-Career Area Utilization Field Reporting Identifiers	3126 2543 838 786 831 3871	4063 39431 627 2542 3452 894 550 92 317 1914 1662 649 5548 832 4512 537 898 3716 1104 2054 179 1180 499 211 2389 1539 859 1364 912 372 3115 2501 808 745 799 3527 828 819 42 1248 1144 11580 2 1709 438 351 708	37 2878 3 11 16 12 19 5 5 276 427 15 778 90 596 12 80 397 82 113 7 10 2 3 48 155 34 56 95 29 11 42 30 41 32 344 - 27 5 1169 137 10 6274					



TABLE 91 - AUTHORIZED AND ASSIGNED PERMANENT PARTY AIRMEN BY CONTROL AF SPECIALTY WITHIN CAREER FIELD, BY SKILL LEVEL, WORLD-WIDE, SEMIANNUALLY - 31 DEC 1969 AND 30 JUN 1970

							SKILL LEV	EL STATUS	3			
DATE, CATEGORY, AND CAREER FIELD	ATOTA	L 	Unskil	led (1)	Semi-Ski	.lled (3)	Skille	ed (5)	Advano	ed (7)		tendent '9)
	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed
31 DECEMBER 1969 - TOTAL	<u>650947</u>	<u>654187</u>	· <u>7666</u>	<u>8577</u>	<u>148133</u>	106568	334498	<u>394115</u>	136642	124872	<u>24008</u>	20055
HIGHLY TECHNICAL - TOTAL	316964 2210	332897 2192	7666	<u>8405</u>	<u>58123</u>	<u>48701</u>	159030 -	191037 -	78357 1733	72764 1735	13788 477	11990 457
Intelligence	11953 4793	11039 4648	-	1	2014 917	2399 709	6863 2311	6309 2741	2617 1281	1988 981	459 284	342 217
Weather Aerospace Control Systems Operations	21106 28817	22955 29417	- -	6 1	2883 5566	4356 4180	10083 17835	11159 20078	7104 4492	6526 4384	1036 924	908 774
Communications - Electronics Systems	53881 5925	56034 6433	-	6 2	7 1 97 721	7589 754	30743 2744	34281 3262	13629 2019	12245 2033	2312 441	1913 382 726
Armament Systems Maintenance and Oper Training Devices	17044 2889	17564 2904	-	4 -	3333 105	2247 251	8057 1791	9557 1793	4911 856	5030 741	743 137	119
Aircraft Accessory Maintenance	29628 101281	29866 108807	- -	5 1	6644 21272	. 4652 15959	16140 49226	18877 64082	6370 25580	5903 23981	474 5203	429 4784 172
Missile Maintenance	3467 21862	3464 24518	-	1 66 2	582 5774 1115	305 3605 1695	1585 10682 970	1965 16048 885	1109 4566 2090	1021 4199 1997	191 840 267	600 167
Education and Training	4442 7666	4746 8310	7666	8310	-	- 1093	-	-	2070	-	-	-
TECHNICAL - TOTAL	135609 2867	133821 2951	-	<u>161</u>	26025 226	25465 476	74837 2020	76770 1866	29133 571	26852 571	5614 50	457 <u>3</u> 38
Safety	959 8719	965 877 8	- -	-	83 1557	145 1400	245 5448	297 5778	557 1 517	470 1435	74 197	53 165
Intricate Equipment Maintenance	1867 9756	1922 9710	-	1	258 2278	533 1996	1191 5792	992 6168	392 1509	374 1393	26 177 105	23 152 75
Procurement	1433 6937	1362 6472	-	29	91 1258	169 1119	671 3481	651 3542 4228	566 1881 2325	467 1514 1664	317 522	268 330
Data Systems	7352 45275	742 9 44110 2195	-	1 4	891 8055 526	1206 9065 900	3614 28770 491	26999 822	7318 703	7071 413	1132 77	971 60
Information	1797 17142 1013	17512 1009	-	-	2829 232	3044 421	7085	7785	5286 699	5090 526	1942 82	1593 62
Medical	22668	21849	-	126	5743 739	3671 415	12057 2042	13294 2371	4222 707	4192 724	646 118	566 92
Dental	3451 767	3243 712	-	-	1254 5	813 92	1680 250	1808 169	450 430	570 378	67 82	52 73

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DOWNGRADE AT 3 YEAR INTERVALS, DECLASSIFIED AFTER 12 YEARS, DOD DIR. 5200, 10

TABLE 91 - AUTHORIZED AND ASSIGNED PERMANENT PARTY AIRMEN BY CONTROL AF SPECIALTY WITHIN CAREER FIELD, BY SKILL LEVEL, WORLD-WIDE, SEMIANNUALLY - 31 DEC 1969 AND 30 JUN 1970 (CONTINUED)

						S	KILL LEVE	I. STATUS				-
DATE, CATEGORY, AND CAREER FIELD	יסד	TAL	Unski	lled (1)	Semi-Ski		1	ed (5)	Advance	ed (7)	Superin	tendent 9)
	Author- 1zed	As- signed	Author- ized	- As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed
EMI-TECHNICAL - TOTAL	198374	187469	<u>-</u>	11	63985	32402	100631	126308	29152	25256	4606	3492
Photographic	4768	4425	-	$\frac{11}{1}$	1059	894	2738	2764	870	689	101	77
Motor Vehicle Maintenance	8535	8525	_	2	1861	2080	5168	5177	1282	1121	224	145
Civil Engineering Mechanical/Electrical	14630	14809	-		3231	2555	8814	9983	2311	2079	274	192
Civil Engineering Structural/Pavements	15828	15340		_	5985	3056	7057	10183	2277	1811	509	290
Civil Engineering Sanitation	2077	1891	l - :	_	769	216	1031	1451	238	207	39	17
Fire Protection	9406	8365	-	_	3459		5053	6220	765	662	129	89
Fabric, Leather and Rubber	2318	2300	- '	-	666	172	1353	1731	291	384	8	13
Marine	201	210	l -	-	20	17	113	139	61	50	7	4
Transportation	27890	24482	_	4	8710	4970	14361	15874	4280	3264	539	370
Supply Services	2351	2259] -	-	741	501	1039	1212	461	459	110	87
Food Services	10889	10676	-	-	3576	1894	5770	7230	1351	1396	192	156
Fuel Services	9691	8185		-	2675	1185	5844	5976	984	889	188	135
Supply	43995	42245	-	1	10630	6387	22278	26327	9497	8182	1590	1348
Printing	1211	1243	-	-	244	116	741	848	205	259	21	20
Special Services	2996	3409	-	1	641	600	1155	1905	973	749	227	154
Band	1635	1693	-	-	604	278	615	1010	356	344	60	61
Security Police • • • • • • • • • • • • • • • • • • •	39953	37412	-	2	19114	6087	17501	28278	2950	2711	388	334
30 JUNE 1970 - TOTAL	623538	616982	<u>7472</u>	<u>7568</u>	139361	94825	320274	<u>368880</u>	132810	126273	23621	19436
IGHLY TECHNICAL - TOTAL	303236	312150	7472	7532	54809	42070	151769	177818	75756	73150	13430	11580
First Sergeant	2129	2152	/ - / -	1332	34002	42070	131707	177010	1669	1727	460	425
Intelligence	11071	10670	l -	5	1323	1989	6650	6366	2627	1970	471	340
Weather	4542	4467	۱ -	_	867	721	2176	2546	1226	988	273	212
Aerospace Control Systems Operations	20301	21169	-	4	2765	3834	9745	9948	.6775	6539	1016	844
Communications Operations	27340	28413	-	3	5754	4459	16397	18690	4280	4513	909	748
Communications-Electronics Systems	51397	54066	۱ -	12	6824	6550	29287	33299	13032	12293	2254	1912
Missile Electronic Maintenance	5816	6269	l -	-	731	689	2680	3155	1978	2049	427	376
Armament Systems Maintenance and Operator	16338	16710		1	2962	1793	7750	9087	4912	5140	714	689
Training Devices	2857	2841	-	î	101	324	1744	1628	871	775	141	113
Aircraft Accessory Maintenance	28732	28376	-	-	6503	3870	15521	18166	6238	5928	470	412
Aircraft Maintenance	96650	99605	l -	1	19862		47038	58586	24728	23846	5022	4581
Missile Maintenance	3119	3321	l - ·] -	516	289	1443	1841	990	1022	170	169
Munitions and Weapons Maintenance	21136	21810	-	2	5535	3323	10360	13581	4417	4309	824	595
Education and Training	4336	4780	۱ -	2	1066		978	925	2013	2051	279	164
Interim AFSCs	7472	7501	7472	7501							<u></u>	

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DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200, 10

TABLE 91 - AUTHORIZED AND ASSIGNED PERMANENT PARTY AIRMEN BY CONTROL AF SPECIALTY WITHIN CAREER FIELD, BY SKILL LEVEL, WORLD-WIDE, SEMIANNUALLY - 31 DEC L969 AND 30 JUN 1970 (CONTINUED)

							SKILL LEV	EL STATU	S			
DATE. CATEGORY, AND CAREER FIELD	TOT	AL	Unskill	ed (1)	Semi-Śki	lled (3)	Skil1	led (5)	Advanc	ed (7)	Superin	tendeni (9)
	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed
CHNICAL - TOTAL	129665	127644	· <u>-</u>	<u> 26</u>	24470	22051	70825	73894	28742	27233	<u>5628</u>	4440
Photomapping	2680	2749	-	-	226	385	1818	1752	582	575	54	37
Safety	951	963	-	-	81	98	233	295	559	518	78	52
Wire Communications Systems Maintenance	8334	8309	-	-	1433	1095	5225	5630	1484	1422	192	162
Intricate Equipment Maintenance	1614	1715	- 1	-	216	387	1012	970	361	338	25	20
Metal Working	9438	9288	i -	1	2183	1683	5566	6022	1507	1427	182	155
Procurement	1448	1355	-	1	124	139	660	669	547	472	117	74
Accounting and Finance and Auditing	6755	5925	-	1	1157	791	3442	3348	1846	1526	310	259 338
Data Systems	7148	7293 4 2 654	-	3 7	817 7572	839	3410 27520	4338 25200	2416 7155	1775 7192	505 1125	917
Administrative	43372 1689	1939	-		7572 460	9338 649	464	811	689	423	76	56
Information	15614	16073	-	- 1	2522	2017	5889	7418	5227	5081	1976	1556
Personnel	970	1020	<u> </u>	1	208	420	3009	7410	681	544	81	56
Special Investigations	22105	21000	[12	5539	3069	11778	13127	4146	4248;	642	544
Medical	3503		-			3009	1969	2327	704	714	117	95
Aircrew Protection	3330	3463	_		713 1216	753	1613	1806	434	602	67	48
Dental	714	.3209 689		•	1210	61	226	181	404	376	81	71
MI-TECHNICAL - TOTAL	190637	177188		10	60082	30704	97680	117168	28312	25890	4563	3416
Photographic	4510	4493	l	10 2	978	1087	2600	2617	835	704	97	83
Motor Vehicle Maintenance	8148	7742		-	1760	1886	4974	4581	1203	1137	211	138
Civil Engineering Mechanical/Electrical	13949	13999	1 - 1	1	3095	2091	8303	9596	2270	2129	281	182
Civil Engineering Structural/Pavements	15474	13481			5787	3005	6891	8369	2282-	1811	514	296
Civil Engineering Sanitation	2060	1792	_	· ·	750	172	1026	1387	247	212	37	21
Fire Protection	9041	8268	_	-	3302	1597	4858	5884	743	702	138	85
Fabric, Leather and Rubber	2254	2120	i - i	_	640	178	1313	1542	293	389	8	11
Marine	199	200	- 1	-	21	12	106	133	66	51	6	4
Transportation	26646	24849	_	5	7299	6390	14617	14580	4185	3511	545	363
Supply Services	2254	2215	-	-	743	471	992	1196	410	462	109	86
Food Services	10297	9469	-	1	3384	1101	5429	6810	1296	1416	188	141
Fuel Services	9385	8117	-	-	2559	2008	5684	5080	959	890	183	139
Supply	42309	38671	-	-	10192	3765	21439	25337	9114	8230	1564	1339
Printing	1137	1150	-	-	206	104	708	761	202	266	21	19
Special Services	2875	3038	-	-	617	440	1104	1656	937	802	217	140
Band	1583	1558	-	-	575	220	589	946	360	335	59	57
Security Police	38516	36026	-	1	18174	6177	17047	26693	2910	2843	385	312

Source: Operating Systems Division, Randolph AFB, Tx

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DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR, 5200, 10

TABLE 92 - REGULAR USAF OFFICERS SELECTED FOR PERMANENT PROMOTION, WORLD-WIDE - FY 1970

(All data reflect officers selected for promotion. The actual number promoted would be somewhat less, due to deaths, resignations, retirements, etc. The date indicated is that of the Selection Board reports and does not necessarily reflect the date of the actual promotions. Selections, with the exception of Lieutenants, are made annually by Headquarters, USAF Selection Boards. Selections of 1Lt thru Lt Col are made on CY - Col selections are FY. Second Lieutenants are promoted in accordance with Section 8298, Title 10, USC and AFR 36-11, dated 9 August 1963).

GRADE TO WHICH PROMOTED	OFFI CERS SELECTED	GRADE TO WHICH PROMOTED	OFFI CERS SELECTED	GRADE TO WHICH PROMOTED	OFFICERS SELECTED
TOTAL	13104	<u> Lieutenant Colonel - Total</u>	2083	Captain - Total	4451
LINE - TOTAL OTHER THAN LINE - TOTAL		Line	1957 126	Line Other Than Line	4206 245
Colonel - Total	590	Major - Total	3406	first Lieutenant - Total.	2574
Line		Line Other Than Line	3149 257	Line Other Than Line	2485 89

Source: Operating Systems Division, Randolph AFB, Texas.

TABLE 93 - TEMPORARY PROMOTIONS OF USAF OFFICERS TO GENERAL OFFICERS BY GRADE TO WHICH PROMOTED, WORLD-WIDE - FY 1970

(Table below indicates the number of actual promotions by quarter in which promoted for the periods covered. Temporary promotions covered both regular and nonregular officers).

QUARTER	TOTAL	GENERAL	LIEUTENANT GENERAL	MAJOR GENERAL	BRIGADIER GENERAL
TOTAL	150	3	15	45	<u>87</u>
First Quarter	12	3 - - -	6 3 4 2	20 - 13 12	37 9 26 1 5

Source: Assistant for General Officer Matters (AF/DPG)
Operating Systems Division, Randolph AFB, Texas.

TABLE 94 - USAF OFFICERS SELECTED FOR TEMPORARY PROMOTIONS, WORLD-WIDE-FY 1970

(Selections made by Selection Boards do not necessarily mean actual promotions, as cancellations may be made because of normal attritions, etc. The table includes both regular & nonregular officers. Temporary promotion to Captain and temporary promotions of all Second Lieutenants to First Lieutenant are not included in the table as such promotions were not accomplished by action of a selection board.)

GRADE TO WHICH SELECTED	OFFICERS SELECTED	GRADE TO WHICH SELECTED	OFFICERS SELECTED
TOTAL LINE OTHER THAN LINE Colonel - Total Other Than Line Lieutenant Colonel - Total Line Other Than Line Other Than Line	11792 10686 1106 892 835 57 4428 4146 282	Major - Total	6472 5705 767
	L	└── UNCLASSIFIED ┘	

TABLE 95 - PROMOTIONS OF TOP SIX GRADE AIRMEN BY FISCAL YEAR FY 1966 THRU FY 1970

GRADE TO WHICH PROMOTED		FISC	AL YEAR		
	1966	1967	1968	1969	1970
TOTAL	162338	157686	176153	236329	173222
Chief Master Sergeant (E-9)	781	1556	1881	1224	1234
Senior Master Sergeant (E-8)	2635	4542	5111	3659	2915
Master Sergeant (E-7)	13365	9826	10524	12335	7468
Technical Sergeant (E-6)	29332	17951	18882	24699	18819
Staff Sergeant (E-5)	37885	26583	38214	54199	44902
Sergeant (E-4)	78340	97228	101541	140213	97884
] !	

TABLE 96 - GAINS AND LOSSES OF USAF OFFICERS TO THE ACTIVE MILITARY STRENGTH WORLD-WIDE - FY 1970

ITEM DESCRIPTION	TOTAL	COMMISSIONED OFFICERS			WARRANT DFFICERS		
		MALE	WAF	AFN/MS	MALE	WAF	
	GAINS						
<u>TOTAL</u>	13813	12996	194	622	1		
To EAD from AFRES (Initial Tour)	79	6932 77	-	617 2	-	-	
To EAD from ANG (Initial Tour)	8 5 27	8 5 25	-	- - 2	-	-	
Commissioned in Regular Air Force	4 769	769	-	-	-	-	
RES Officers Released and Immediately Recalled Without Break in AMS Commissioned from OTS Through Bootstrap Program	6 196	6 195	ī	-	-	-	
Transferred from Army or Navy	2 408	2 408	-	-	-	-	
Commissioned from OTS (Not AECP)	4738 1	4545 -	193	-	- 1	-	
Unknown - Uniform Officer Record Incomplete	21	20	-	ī		<u> </u>	
İ	LOSSES						
<u>TOTAL</u>		17618	135	<u>863</u>	430	<u>-</u>	
Resigned - Hardship	3 1314 12	22 3 1303 11	2 -	2 - 9 1	 -	- - -	
Resigned - To Attend School . Resigned - Substandard Performance . Resigned - Homosexuality (Class II) . Resigned - Homosexuality (Class III) .	6 53 19 6	6 53 18 5	1	-	-	- - -	
Resigned - Unfitness or Unacceptable Conduct	16 16	2 14 13 237	- - 2	1 2 3 8	-	-	
Discharge Under Honorable General Conditions	1 - 7	1 - 7	-	- - -	- - -	-	
Discharged - Marriage (Voluntary)	50 157 8	1 - -	7 37 1	42 120 7	-	-	
Discharged - Failure of Selection of Permanent Promotion (Voluntary) Discharged - Conscientious Objectors	38 15 1	37 15 1	-	1 - -	-	-	
Discharged - Unfitness (Board Action or in Lieu of)	12 5 1	12 4 1	-	- 1 -	- - -	-	
Discharged - Pregnancy (Board Action)	48 5	-	11	37 4	-	-	
Voluntary Release from EAD - Completion of Required Service Voluntary Release from EAD - Revert to WO Status	60 2 -	58 2 -	-	-	-	- -	
Voluntary Release from EAD - To Attend School	110 718 4080	106 692 3618	6 17	4 20 445	-	-	
Length of Service - Service in Grade	<u> </u>	11_	<u> </u>	<u> </u>	<u></u>	<u></u>	

TABLE 96 - GAINS AND LOSSES OF USAF OFFICERS TO THE ACTIVE MILITARY STRENGTH WORLD-WIDE - FY 1970 (CONTINUED)

ITEM DESCRIPTION	TOTAL	COMMISSIONED OFFICERS			WARRANT OFFICERS		
		MALE	WAF	AFN/MS	MALE	WAF	
		LOSSES (Continued)					
failure of Selection for Promotion - Permanent - Reserve Failure of Selection for Promotion - Temporary Disapproval of Requests for Extension of EAD Less than 12 Months Retainability Strength Adjustment Selected for Demotion - Not Demotable. Under Sentence to Dismissal - Awaiting Review. Project 20-10 Directed by Secretary - Unfitness. Directed by Secretary - Substandard Performance. Directed by Secretary - Convenience of Government. Release from EAD (Unit Demobilization) - Release of Reserve Units. Release from EAD (Unit Demobilization) - Release of ANG and ANGUS. Revert to Retired List Release from AD (Physical Disability). Discharged - Physical Disability - Entitled to Severance Pay Vacation of Appointment to Accept Civil Office Dropped from Rolls - Headquarters, USAF (Rolls of the Air Force) Dropped from Rolls - Conviction & Confinement by Civil Authorities 20 Year Active Service Career Dropped From Rolls - Missing or POW. Deaths - All Causes Conversion of Career Reserve Status to a Date of Separation. Directed by HQ USAF. Mandatory Retirement (20 Year Reserve Career Program) Voluntary Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Disability Retirement (20 Years Reserve Career Program) Permanent Delaction for Promotion (Temporary Disability Retirement) Failure of Selection for Promotion (Temporary Disability Retirement) Failure of Selection for Promotion (Permanent Disability Retirement) Failure of Selection for Promotion (Permanent Disability Retirement) Failure of Selection for Promotion (Permanent Disability Retirement) Failure of Selection f	1 5	19 166 1 101 1992 - 1 127 82 4 - 54 24 1 - 369 4 25 799 122 224 2632 226 157 175 159 152 4 15 - 4 15 - 4 15 - 10	6	1 9 1 23 5 5 3 10 4 6 - 3 25 4 8 15 - 2 2 1 1 3 14 - 6 1	2		

TABLE 97 - GAINS, LOSSES, AND STATUS CHANGES OF AIRMEN TO USAF ACTIVE MILITARY STRENGTH, WORLD-WIDE - FY 1970

ITEM DESCRIPTION	TOTAL	AI RMEN	
		Male	WAF
	GAII	(S	
GAIN TOTAL	82227	77567	4660
From Civilian Status - Total	<u>407</u>	407	
To Extended Active Duty from Air Force Reserves	132 62 39	132 62 39	-
To EAD from AFRes for 1 Year to Attend USAF Prep School	174	174	-
<u> Enlistment</u> - <u>Total</u>	78290	73688	4602
No Prior Service a/	72863 743	Male (INS	4358 1
Former Commissioned Officer or Warrant Officer	123 - 4561	-	23
From Dropped from Rolls - Total	616		1 1
Returned from Desertion	574		1
Returned from Prisoner	11	,	
Correction - Beletion Previously Reported as Dropped from Rolls	20		
Correction of Previously Reported Separation - Total	2914	2868	_4
		132 62 39 174 73688 68505 730 122 4331 6 604 562 111 11 20 2 2868 LOSSES 2 144386 4 19069 7 18416 5 245 408 7 87339 6 36 4 44 4 47 6 7 67 7 8 198 7 5581 4 1 1 0 20 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	LOS	SES	·
LOSS TOTAL	147292	144386	290
Separated or Released on Expiration of Term of Service - Total	19204	19069	13
Separation - ETS Obligated Service	18547		13
Release from EAD of AF Reserve or ANG Personnel	412	73688 68505 730 122 4331 604 562 11 11 20 2868 DSSES 144386 19069 18416 245 408 87339 36 34 44 67 198 5581 4 1 20	
Separation or Release Prior to ETS for Convenience of Gov - Total	88027		68
To accept commission in the AF or recall to Active Duty as officer in the AFRes	36		
To accept recall or Active Duty as W/O	44	132 62 39 174 73688 68505 730 122 4331 604 562 11 11 20 2868 19069 18416 245 408 87339 36 34 44 67 198 5581 4 1 20 80 172 80 80 172 80 80 172	}
		67	1
To accept commission or appointment in another branch of US Armed Forces !	-	_	
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies	198	198	
To accept commission or appointment in another branch of US Armed Forces	-	-	1
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies	198 - 5767	5581	1
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies	198 5767 - 4	Male SAINS	1
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Solæ Surviving Son	198 5767 4 1 20		1:
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Sole Surviving Son Release essential to national health, safety or interest	198 5767 - 4		1:
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Sole Surviving Son Release essential to national health, safety or interest Release to accept public office Separation - to enter civilian police agency	198 5767 4 1 20 80	5581 - 4 1 20 80 - 172	1:
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Sole Surviving Son Release essential to national health, safety or interest Release to accept public office Separation - to enter civilian police agency Conscientious Objector	198 	5581 - 4 1 20 80 - 172 45	1:
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Sole Surviving Son Release essential to national health, safety or interest Release to accept public office Separation - to enter civilian police agency Conscientious Objector	198 5767 4 1 20 80	5581 - 4 1 20 80 - 172 45 3	
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Sole Surviving Son Release essential to national health, safety or interest Release to accept public office Separation - to enter civilian police agency Conscientious Objector Erroneous Enlistment or Induction. Separation - Insufficient service retainability for PCS (OS returnees only) Farly release to attend school	198 	20 20 20 2914 2868 2868 2868 2914 2914 2914 2914 2913 2914 2913 2913 2913 2913 2913 2913 2913 2913	
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Sole Surviving Son Release essential to national health, safety or interest Release to accept public office Separation - to enter civilian police agency Conscientious Objector Erroneous Enlistment or Induction. Separation - Insufficient service retainability for PCS (OS returnees only) Early release to attend school Separation of AVC. OCS or OTS eliminees (no active duty commitment)	198 	5581 -4 1 20 80 -172 45 3 21138 6738	
To accept commission or appointment in another branch of US Armed Forces To enter any of the other services academies Separation for unique or unusual reasons To NARS pending appointment in ANG To accept commission as officer from OCS or OTS. To accept commission from AVC or Aviation Student status Separation - best interests of the Air Force Separation - concealment of certain juvenile records Sole Surviving Son Release essential to national health, safety or interest Release to accept public office Separation - to enter civilian police agency Conscientious Objector Erroneous Enlistment or Induction. Separation - Insufficient service retainability for PCS (OS returnees only) Farly release to attend school	198 	5581 -4 1 20 80 -172 45 3 21138 6738	

TABLE 97 - GAINS, LOSSES, AND STATUS CHANGES OF AIRMEN TO USAF ACTIVE MILITARY STRENGTH, WORLD-WIDE - FY 1970 (CONTINUED)

WORLD-WIDE - FY 1970 (CONTINUED)			
Early release for Christmas	688	682	6
ETS separation of airman who executed voluntary extension	4	-4	-
Early release after original ETS of personnel serving on a voluntary extension Early release for medical or dental school	59	57	2
Obesity	3 3	3 3	-
Failure to meet minimum requirements for retention in the Air Force	2008	1732	276
Marginal producer	76	74	2
Early release of first term airmen with selected skills and ETS dates	9	9	-
Early release program specifically directed by HQ USAF	48781	48696	85
Separation - Insufficient service retainability for PCS (other than OS returnees) . Release of unit of ANG and ANGUS from active Fed Svc and return to State	838 281	835 281	3
Release of Reserve units	213	212	ī
	LIJ		•
Attrition - Total	16818	14857	<u> 1961 </u>
Dischause manuices	204]	004
Discharge - marriage	284 1170	-	284 1170
Discharge - parenthood/minor children	25	<u>-</u>	25
Discharge - minority	4	3	ĩ
Discharge - hardship/dependency	3685	3610	75
Voidance of enlistment or induction	3	2	1
Unconditional resignation	2	2	-
Resignation in lieu of demotion	3 11	3 11	-
Request for discharge for the good of the service	375	360	15
Unsuitability - multiple reasons - individual evaluation	222	217	5
Unsuitability - multiple reasons - board entitlement	62	59	3
Class I homosexual - convicted by general court-martial	-	-	-
Class II homosexual - convicted by general court-martial	3	3	;
Unfitness - waiver of board - Class II homosexual	34 141	33 130	111
Unfitness - multiple reasons	122	121	l 'i
Unsuitability - inaptitude - board entitlement	17	17	
Unsuitability - inaptitude - individual evaluation	128	120	8
Unsuitability - enuresis board - entitlement	10	10	-
Unsuitability - enuresis - individual evaluation	20 781	19 712	1 69
Unsuitability - character and behavior disorders - individual evaluation.	2124	2091	33
Discharge - physical disability entitled to severance pay	686	663	23
Discharge - physical disability not entitled to severance pay (misconduct)	27	26	1
Discharge - physical disability not entitled to disability severance pay- EPTS	3538	3374	164
Discharge - physical disability EPTS not entitled to severance pay	122 800	119 787	3 13
Unsuitability - financial irresponsibility - individual evaluation	63	63	13
Unfitness - an established pattern showing dishonorable debts	11	l ii	-
Unfitness - failure to contribute to support of dependents or comply with court!	1	1	-
Unsuitability - financial irresponsibility - board entitlement	60	59	1
Unfitness - unsanitary habits	1 31	23	8
Misconduct - desertion - trial barred by 10 USC 843	5	4	ì
Misconduct - desertion - prolonged unauthorized absence	3	3	_
Misconduct - AWOL - trial waived	5	5	-
Misconduct - convicted by civil court during current term of military service	119	118	1
Unsuitability - alcoholism - board entitlement	22 30	22 30	-
Unsuitability - alcoholism - individual evaluation	13	13	_
Discharge - convicted by court-martial - other than desertion	76	76	_
Unsuitability - homosexual tendencies (Class III) - waiver of board	140	136	., 4
Unsultability - nomosexual tendencies (Class III) - result of board action	20	19	1 7
Unfitness - drug addiction, habituation, the unauthorized use or possession of Unfitness - an established pattern for shirking	244	237	7
Unfitness - sexual perversion	6 34	6 33	Ĩ
Unsuitable - apathy, defective attitudes	167	150	17
Unsuitability - sexual deviate - board entitlement	3	3	''-
Unsuitability - apathy, defective attitudes - individual evaluation	343	335	8
Unsuitability - sexual deviate - individual evaluation	1		!
Deaths - All causes	1021	1017	. 4
	-		•

TABLE 97 - GAINS, LOSSES, AND STATUS CHANGES OF AIRMEN TO USAF ACTIVE MILITARY STRENGTH,
WORLD-WIDE - FY 1970 (CONTINUED)

WORLD-WIDE - FY 1970 (CONTINUED)			
Correction - Total	877	<u>865</u>	12
Correction - Deletion of previously reported accessions	877	865	12
Dropped from Unit Rolls - Total	1001	970	31_
As absentee or deserter	892 37 69 3	861 37 69 3	31 - - -
Retired - Total	21365	21286	<u>79</u>
Discharged from enlisted status and retirement as an officer	112 16510 259 11 240 1789 957 1437 50	111 16472 259 11 239 1761 955 1428 50	1 38 - 1 28 2 9 -
	STATUS	CHANGES	
TOTAL	135299	134638	<u>661</u>
TOTAL	135299 69768		661 328
TOTAL	135299 69768	134638	
TOTAL	135299 69768 56392	134638 69440	328
TOTAL	135299 69768 56392 13374	134638 69440 56171	328 221
Immediate Reenlistments - Total	135299 69768 56392 13374 2	134638 69440 56171 13267	328 221
Immediate Reenlistments - Total	135299 69768 56392 13374 2 65531	134638 69440 56171 13267 2	328 221 107

a/ Includes 0 Inductees (Unclassified USAF Component).

Source:

Operating Systems Division, Randolph AFB, Texas.

TABLE 98 - GAINS AND LOSSES OF USAF OFFICERS BY GRADE, WORLD-WIDE, BY QUARTER FY 1970

DATE OF GAIN OR LOSS	TOTAL	GENERAL	COLONEL	LIEUTENANT COLONEL	MAJOR	CAPTAIN	FIRST LIEUTENANT	SECOND LIEUTENANT	WARRANT OFFICER
				GAI	NS			<u> </u>	
TOTAL	13813	3_	14	<u>16</u>	355	1831	562	11031	1
First Quarter Second Quarter Third Quarter Fourth Quarter	5053 2761 2002 3997	2	8 3 1 2	8 3 2 3	313 19 11 12	1344 152 140 195	295 92 98 77	3084 2490 1750 3707	1 -
				LOS	SES				
TOTAL	19046	94	1416	4264	2791	9206	624	221	430
First Quarter Second Quarter . Third Quarter . Fourth Quarter .	6282 3166 5196 4402	41 9 28 16	521 177 513 205	1352 770 970 1172	817 431 769 774	3123 1500 2633 1950	173 152 149 150	60 59 45 57	195 68 89 78

Source: Operating Systems Division, Randolph AFB, Texas

TABLE 99 - GAINS AND LOSSES OF AIRMEN BY GRADE, WORLD-WIDE, BY QUARTER - FY 1970

DATE OF GAIN OR LOSS	TOTAL	CHIEF MASTER SERGEANT	SENIOR MASTER SERGEANT	MASTER SERGEANT	TECH- NICAL SERGEANT	STAFF SERGEANT	SERGEANT	AIRMAN FIRST CLASS	AIRMAN	AIRMAN BASIC	AVI- ATION CADET
					GAINS						
<u>TOTAL</u>	82227	_77	33	151	329	1236	<u>1611</u>	694	<u>585</u>	77511	<u>-</u>
First Quarter Second Quarter . Third Quarter . Fourth Quarter .	25959 17716 17758 20794	6 3 19 49	8 10 9 6	36 42 42 31	78 68 95 88	249 446 301 240	295 344 453 519	129 131 250 184	137 117 150 181	25021 16555 16439 19496	-
	'				LOSSES	S					
<u>TOTAL</u>	147291	<u>1779</u>	2645	6833	6756	39072	66647	12010	4309	7240	_=
First Quarter Second Quarter . Third Quarter . Fourth Quarter .	28645 33088 48048 37510	873 330 293 283	1290 467 415 473	3181 1323 979 1350	2665 1386 1239 1466	7434 9361 13043 9234	8146 14296 25624 18581	2272 2884 3636 3218	854 1094 1248 1113	1930 1947 1571 1792	-

Source:

Operating Systems Division, Randolph AFB, Texas.

TABLE 100 - LOSSES OF USAF OFFICERS BY AERONAUTICAL STATUS, BY AGE GROUP, WORLD-WIDE FY 1970

				·		AGE	GROUP					
AERONAUTICAL STATUS	TOTAL	23 and Younger	24 Thru 26	27 Thru 29	30 Thru 32	33 Thru 35	36 Thru 38	39 Thru 41	42 Thru 44	45 Thru 47	48 Thru 50	51 and Older
<u>TOTAL</u>	15644	<u>50</u>	1427	3308	941	421	745	1001	1133	2243	2664	1711
Pilots	6722	3	111	852	319	159	325	450	554	1382	1653	914
Observers	288	-	5	5	3	2	11	13	23	70	103	53
Navigators	2158	2	30	317	176	113	204	200	197	385	350	184
Non-Rated	6476	. 45	1281	2134	443	147	205	338	359	406	558	560
		·			!							
									<u> </u>			

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 101 - ENLISTMENTS AND REENLISTMENTS BY GRADE, BY SEX, WORLD-WIDE - FY 1970

TYPE OF ENLISTMENT OR REENLISTMENT	TOTAL	CHIEF MASTER SERGEANT	SENIOR MASTER SER- GEANT	MAS- TER SER- GEANT	TECH- NICAL SER- GEANT	STAFF SER- GEANT	SER- GEANT	AIRMAN FIRST CLASS	AIRMAN	AIRMAN BASIC
TOTAL	148058 143128 4930	1350 1348 2	2355 2346 9	7138 7109 29	16104 16041 63	29086 28977 109	14527 14396 131	319 312 7	110 93 17	77069 72506 4563
No Prior Service Enlistment-Total Male	72863 68505 4358		- -		<u>-</u>		-		62 45 17	72801 68460 4341
Enlistment for Officer Training School or Aviation Cadet-Total Male	4561 4331 230					269 261 8	-	-	32 32	4259 4037 222
Prior Service Enlistment-Total . Male	866 852 14	2 2	- 2 - 2 -	- 2 -	39 30	198 194 4	534 527 7	82 79 3	10 10 -	<u>6</u> 6
Immediate Male Reenlistment - Total . Female	69768 69440 328	1348 1346 2	2353 2344 9	7136 7107 29	16074 16011 63	28 <u>619</u> 28522 97	13993 13869 124	236 232 4	<u>6</u> 6	3 -

TABLE 102 - ENLISTMENTS AND REENLISTMENTS BY TERM OF ENLISTMENT, BY SEX, WORLD-WIDE - FY 1970

TYPE OF ENLISTMENT OR REENLISTMENT	TOTAL.	2 YEARS	3 YEARS	4 YEARS	5 YEARS	6 YEARS
TOTAL	148058 143128 4930	1 1 1	10248 10189 59	129304 124466 4838	3926 3911 15	4580 4562 18
No Prior Service Enlistment - Total	72863 68505 4358			72863 68505 435 8		-
Enlistment for Officer Training School or Aviation Cadet - Total	4561 4331 230			4561 4331 230	<u>-</u> _	<u>-</u>
Prior Service Enlistment - Total	866 852 14	- <u>-</u> -	12 12	844 831 13	5 4 1	<u>5</u> 5
Immediate Reenlistment - Total	69768 69440 328		10236 10177 59	51036 50799 237	3921 3907 14	4575 4557 18
]		}

 $[\]underline{a}$ / Includes O Enlistments for Aviation Cadets.

TABLE 103 - ENLISTMENTS BY EDUCATIONAL LEVEL, WORLD-WIDE BY QUARTER - FY 1970

				EDUCATIO	MAL LEY	/EL							
DATE AND TYPE OF ENLISTMENT	TOTAL			Non-High School or Non-Graduate		High School Graduate		Less Than 2 Years College		2 Or More Years College No Degree		One o	or More
	Total	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male
TOTAL a/	78290	73688	4602	4646	14	50054	4050	4735	199	3689	96	10564	243
No Prior Service Enlistment - Total	72863	68505	4358	4585	12	49388	4040	4695	198	3655	96_	6182	12
First Quarter (1 July 1969 thru 30 Sep 1969) Second Quarter (1 Oct 1969 thru 31 Dec 1969) Third Quarter (1 Jan 1970 thru 30 Mar 1970) Fourth Quarter (1 Apr 1970 thru 30 Jun 1970)	23510 15437 15172 18744	22185 14489 14011 17820	1325 948 1161 924	1141 773 1030 1641	5 1 4 2	15690 10341 10534 12823	1229 877 1061 873	1405 823 1011 1456	56 43 64 35	1108 716 753 1078	29 23 31 13	2841 1836 683 822	6 4 1 1
Prior Service Enlistment - Total	866	852	14	61	2	666	10	40	1_1	34	<u>-</u>	51	1_1
First Quarter	208 198 155 305	202 196 152 302	6 2 3 3	18 10 12 21	2	162 172 118 214	3 2 3 2	11 7 10 12		6 3 4 21	=======================================	5 4 8 34	1 -
Enlistment for Officer Training School or Aviation Cadet - Total	4561	4331	230	<u>-</u>	·-					<u> </u>		4331	230
First Quarter	1424 1246 1215 676	1324 1220 1166 621	100 26 49 55	-		-			:	- -	-	1324 1220 1166 621	100 20 49 59

a/ Excludes 0 Inductees (Unspecified USAF Component).

Source:

Operating Systems Division, Randolph AFB, Texas.

TABLE 104 - NON-PRIOR SERVICE ENLISTMENTS BY ARMED FORCES QUALIFICATION TEST (AFQT) MENTAL CATEGORY, BY QUARTER FY 1970

						PE	RSONNEL B	Y CATEGO	ORY					
ENLISTED BY	TOTAL		Category 1 (93-100)		Category 2 (65-92)		Category 3 (31-64)		Catego (10-3			ory 5 below)	Category or Non-T	Unknown ested
DATE AND SEX	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent	Num- ber	Per Cent	Number	Per Cent
TOTAL	72863	100.0	5840	8.0	29830	41.0	24217	33.2	12372	17.0	=	-	604	8
MALE - TOTAL a/	68505 4358	100.0 100.0	5548 292	8.1 6.7	26343 34 8 7	38.5 80.0	23732 485	34.6 11.1	12372	18.1	=	-	510 94	.7 2.2
First Quarter (1 Jul 69 through 30 Sep 69) - Total	23510	100.0	1997	8.5	9782	41.6	<u>7493</u>	31.9	4029	17.1	<u> </u>		209	9_
Male	22185 1325	100.0 100.0	1901 96	8.6 7.2	8726 1056	39.3 79.7	7354 139	33.1 10.5	4029 -	18.2	-	-	175 34	.8 2.6
Second Quarter (1 Oct 69 through 31 Dec 69) - Total	<u>15437</u>	<u>100.0</u>	<u>1338</u>	8.7	6513	42.2	4822	31.2	<u>2591</u>	16.8	<u> </u>	-	173	1.1
Male	14489 948	100.0 100.0	1284 54	8.8 5.7	5739 774	39.6 81.6	4718 104	32.6 11.0	2591 -	17.9 -] =	-	157 16	1.1
Third Quarter (1 Jan 70 through 31 Mar 70) - Total	15172	100.0	1144	7.6	6318	41.6	<u>5039</u>	33.2	2558	<u>16.9</u>	<u> </u>		113	7
Male	14011 1161	100.0 100.0	1066 78	7.6 6.7	5392 926	38.5 79.8	4905 134	35.0 11.5	2558	18.3	-	- -	90 23	.6 2.0
Fourth Quarter (1 Apr 70 through 30 Jun 70) - Total	<u>18744</u>	100.0	1361	7.3	7217	38.5	6863	36.6	3194	17.0	<u> </u>		109	.6
Male	17820 924	100.0 100.0	1297 64	7.2 7.0	6486 731	36.3 79.0	6755 108	38.0 12.0	3194 -	18.0 -	-	-	88 21	.5 2.0

a/ Includes 0 Inductees (Unspecified USAF Component)

Source:

Operating Systems Division, Randolph AFB, Texas. UNCLASSIFIED

TABLE 105 - USAF RETIRED MILITARY PERSONNEL BY PAY GRADE, BY TYPE OF RETIREMENT, BY

COMPONENT, INVENTORY - 30 JUNE 1970

(The data included herein represent inventories of USAF Military Retired Personnel regardless of whether or not the individual is receiving retired pay.)

CDADE FOR DAY			ТҮР	E OF RETIREME	NT		
GRADE FOR PAY	TOTAL	Non-Disa	bility	Temporary D	isability	Permanent D	isability
		Regular	Non-Regular	Regular	Non-Regular	Regular	Non-Regular
TOTAL	230383	144636	32961	<u>3873</u>	397	36173	12343
OFFICER - TOTAL	68585	18046	32950	262	352	4773	12202
General	813	412	6	5	-	376	14
Colonel	9178	4895	2130	57	12	1458	626
Lieutenant Colonel	26016	8118	13547	88	.56	1674	2533
Major	17780	2376	1 2 285	41	70	573	2435
Captain	5207	165	2314	50	123	235	2320
First Lieutenant	3100	7	447	5	61	64	2516
Second Lieutenant	1139	-	124	1	26	6	982
Warrant Officer	5352	2073	2097	15	4	387	776
Flight Officer	-	-	-	-	_	_	_
AIRMAN - TOTAL	<u>161798</u>	126590	, П	<u> 3611</u>	45	<u>31400</u>	141
Chief Master Sergeant	7572	6561	-	52	1	957	1
Senior Master Sergeant	12662	10858	-	82	1	1719	2
Master Sergeant	53555	46334	5	233	3	6961	19
Technical Sergeant	41947	35250	2	293	4	6373	25
Staff Sergeant	31005	22660	1	734	14	7566	30
Sergeant	8591	3984	-	1138	6	3443	20
Airman First Class	4202	703	-	826	8	2644	21
Airman	1822	161	2	192	5	1444	18
Airman Basic	441	79	ì	61	3	292	5
Aviation Cadet	1	_	-	-	_	1	-
		,					
	•						

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 106 -- DISTRIBUTION OF USAF REGULAR (MALE AND FEMALE) LINE AND OTHER THAN LINE COMMISSIONED OFFICERS BY PERMANENT GRADE AND TEMPORARY GRADE IN WHICH SERVING, 30 JUNE 1970

				G	RADE IN	WHICH SE	RVING				
PERMANENT GRADE	TOTAL	GEN	LT GEN	MAJ GEN	BRIG GEN	COL	LT COL	MAJ	CAPT	11.7	2LT
<u>TOTAL</u>	63068	13	43	156	215	6239	13635	18820	20974	1184	1789
Maj Gen	136	13	43	80	-	-	-	-	-	-	-
Brig Gen	154	-	-	73	81	-	_	-	-	-	-
Co1	3717	-	-	3	123	3591	-	-	-	-	-
Lt Col	6310	-	-	-	וו	2190	4109	-	-	~	-
Maj	18706	-	-	-	-	453	9422	8831	- '	~	-
Capt	20336	-	-	-	-	5	104	9971	10256	-	-
1Lt	10667	-	-	-	-	-	-	18	10643	6	-
2Lt	3042	-	-	-	-	-	-	-	75 -	1178	1789
Unk	-] -	-	-	-	-	-	-	-	-	-
		l.									
				\$							
								!			

Serving One Grade Above Permanent Grade

33643

Serving Two Grades Above Permanent Grade

677

Serving Three Grades Above Permanent Grade

5

Serving Four Grades Above Permanent Grade

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 107 — DISTRIBUTION OF USAF NON-REGULAR (MALE AND FEMALE) LINE AND OTHER THAN LINE COMMISSIONED OFFICERS BY PERMANENT GRADE AND TEMPORARY GRADE IN WHICH SERVING — AS OF 30 JUNE 1970

				GRADE	IN WHIC	H SERVING	i				
PERMANENT GRADE	TOTAL	GEN	LT GEN	MAJ GEN	BRIG GEN	COL	LT COL	MAN	CAPT	1LT	2LT
TOTAL	66096			5	3	209	1741	7964	26487	16056	13631
Maj Gen	5	-	-	5	-	-	-	-	-	-	-
Brig Gen	4	-	-	-	3	ı	-	-	-	-	-
Co1	315	-	-	-	-	203	110	2	-	-	-
Lt Co1	1630	-	-	_	-	5	1453	159	13	-	_
Maj	8066	· -	-	-	-	_	178	7121	767	_	_
Capt	12086] -] -	-	-	-	682	11363	41	-
1Lt	14466	-	·-	-	-	-	_	_	12487	1966	13
<u>Z</u> Lt	29524	'-	-	-,	-	-	-	. -	1857	14049	13618

Serving One Grade Above Permanent Grade 27401

Serving Two Grades Above Permanent Grade 1857

Serving Three Grades Above Permanent Grade -

Serving Four Grades Above Permanent Grade -

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 108 - NON-BATTLE DEATHS OF USAF OFFICERS BY AERONAUTICAL RATING, BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY - FY 1970

			PILOT DEATHS		NA\	/IGATORS/OBSERVERS	DEATHS
GRADE	TOTAL	Total	First Half FY 1970 (1 Jul 1969 through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)
TOTAL	203	<u>203</u>	120	83		-	
General	-	-	-	-	-	-	_
Colonel	11	11	6	5	-	-	-
Lieutenant Colonel	30	30	19	11	-	<u>-</u>	-
Major	55	55	36	19	-	-	_
Captain	66	66	37	29	-	-	_
First Lieutenant	26	26	13	13	-	-	-
Second Lieutenant	15	15	9	6	-	_	_

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 109 - NON-BATTLE DEATHS OF USAF OFFICERS AND AIRMEN BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY - FY 1970

		FFICER DEATHS			AIRMAN DEATHS				
GRADE	Total First Half First Half FY 1970 FY 1970 (1 Jul 1969 (1 Jan 1970 Through Through 31 Dec 1969) 30 Jun 1970)		AIRMAN GRADE	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970			
<u>TOTAL</u>	299	170	129	<u>TOTAL</u>	872	483	389		
General	-	-	-	Chief Master Sergeant	21	10	11		
Colonel Lieutenant Colonel.	18 51	10 29	8 22	Senior Master Sergeant Master Sergeant	33 76	20 45	13 31		
Major	81 91	48 52	33 39	Technical Sergeant Staff Sergeant	125 209	63 123	62 86		
First Lieutenant Second Lieutenant .	32 26	16 15	16 11	Sergeant		116 73	98 63		
Warrant Officer		-	· -	Airman	50 8	28 5	22 3		

Source: Operating Systems Division, Randolph Air Force Base, Texas. UNCLASSIFIED

TABLE 110 - NON-BATTLE DEATHS OF USAF OFFICERS BY AGE GROUP, BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY-FY 1970

GRADE	TOTAL	20 Through 24	25 Through 29	30 Through 3 4	35 Through 39	40 Through 44	45 Through 49	50 Through 54	55 And 01der
TOTAL FIRST HALF FY 1970 - TOTAL. General	299 170 - 10 29 48 52 16 15	35 - - - 8 13 14	71 34 	46 31 - 1 19 11	49 29 - - 4 20 5 - -	21 12 - 2 6 4 -	37 21 4 15 2	10 7 4 2 1	1
LAST HALF FY 1970 - TOTAL General	129 - 8 22 33 39 16 11	29 - - - 6 13 10	37 - 3 31 31	15 - 13 2	20 7 12 -	9 1 6 2	16 7 7 2 -	3 2 1	

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 111 - NON-BATTLE DEATHS OF AIRMEN BY AGE GROUP, BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY - FY 1970

GRADE	TOTAL	17 Through 19	20 Through 24	25 Through 29	30 Through 34	35 Through 39	40 Through 44	45 Through 49	50 Through 54	55 And 01der
TOTAL FIRST HALF FY 1970 - TOTAL Chief Master Sergeant Senior Master Sergeant Master Sergeant Technical Sergeant Staff Sergeant Airman First Class Airman Basic	10	-	199 120 - - 1 27 73 13 5	81 43 - - 8 29 6	70 3 8 20 34 4 1	359 192 1 7 21 25 21 31 59 23 4	32 5 4 7 7 9	33 18 2 4 7 2 2 1	8 2 2 2 2 1 1	-
LAST HALF FY 1970—TOTAL Chief Master Sergeant Senior Master Sergeant Master Sergeant Technical Sergeant Staff Sergeant Sergeant Airman First Class Airman Airman Basic	389 11 13 31 62 86 98 63 22 3		79 - - 2 19 46 9 2	38 - - 4 26 7 1	60 7 27 23 3	167 25 13 19 12 41 53 20 2	24 6 1 6 7 3 1	15 5 4 2 3 -	6 2 2 1 1	-

Source: Operating Systems Division, Randolph Air Force Base, Texas. UNCLASSIFIED

TABLE 112 - NON-BATTLE DEATHS OF USAF OFFICERS BY AGE GROUP, BY CAUSATIVE AGENT, WORLDWIDE, SEMIANNUALLY - FY 1970

TOTAL	20	25			AGE GROUPS									
l	Through 24		30 Through 34	35 Through 39	40 Through 44	45 Through 49	50 Through 54	55 And Older						
299	64	<u>71</u>	46	49_	21	_37	10	1_						
<u>170</u>	35	34_	_31_	29	12	21		1_						
101	23	30	24	16	3	3	2	-						
13	7	1	2	-	-	3	-	-						
44	2	2	4	11	5	14	5	1						
12	3	1	1	2	4	1	-	-						
129	<u>29</u>	_37	<u>15</u>	20	9	<u>16</u>	_3_							
71	19	27	10	9	4	2	-	-						
21	7	5	3	4	2	-	-	-						
30	2	2	2	7	2	13	2	-						
7	ı	3	-	-	1	1	1	-						
	170 101 13 44 12 129 71 21	170 35 101 23 13 7 44 2 12 3 129 29 71 19 21 7 30 2	170 35 34 101 23 30 13 7 1 44 2 2 12 3 1 129 29 37 71 19 27 21 7 5 30 2 2	170 35 34 31 101 23 30 24 13 7 1 2 44 2 2 4 12 3 1 1 129 29 37 15 71 19 27 10 21 7 5 3 30 2 2 2	170 35 34 31 29 101 23 30 24 16 13 7 1 2 - 44 2 2 4 11 12 3 1 1 2 129 29 37 15 20 71 19 27 10 9 21 7 5 3 4 30 2 2 2 7	170 35 34 31 29 12 101 23 30 24 16 3 13 7 1 2 - - 44 2 2 4 11 5 12 3 1 1 2 4 129 29 37 15 20 9 71 19 27 10 9 4 21 7 5 3 4 2 30 2 2 2 7 2	170 35 34 31 29 12 21 101 23 30 24 16 3 3 13 7 1 2 - - 3 44 2 2 4 11 5 14 12 3 1 1 2 4 1 129 29 37 15 20 9 16 71 19 27 10 9 4 2 21 7 5 3 4 2 - 30 2 2 2 7 2 13	170 35 34 31 29 12 21 7 101 23 30 24 16 3 3 2 13 7 1 2 - - 3 - 44 2 2 4 11 5 14 5 12 3 1 1 2 4 1 - 129 29 37 15 20 9 16 3 71 19 27 10 9 4 2 - 21 7 5 3 4 2 - - 30 2 2 2 7 2 13 2						

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 113 - NON-BATTLE DEATHS OF AIRMEN BY AGE GROUP, BY CAUSATIVE AGENT, WORLDWIDE SEMIANNUALLY - FY 1970

				A	GE GROUPS					
CAUSATIVE AGENT	TOTAL	17 Through 19	20 Through 24	25 Through 29	30 Through 34	35 Through 39	40 Through 44	45 Through 49	50 And 01der	
FY 1970 - TOTAL	872		199	_81_	130	359	_56	_33_	14	
FIRST HALF FY 1970-TOTAL	483		120	43	<u>70</u>	192	_32_	18	8	
Aircraft Accident	33	-	8	5	7	10	2	1	-	
Vehicle Accident	180	-	65	15	12	81	6	1	-	
Disease	158	} -	15	10	36	56	19	14	8	
Other	112	-	32	13	15	45	5	2	-	
LAST HALF FY 1970-TOTAL .	389		_79	38_	_60	167	24	15	6	
Aircraft Accident	25	-	2	3	7	10	2	1	-	
Vehicle Accident	122	-	43	14	12	53	-	-	-	
Disease	133	-	9	10	27	48	20	13	6	
Other	109	-	25	11	14	56	2] 1	-	
									:	
		<u> </u>	<u> </u>	L	L	IINIOI	i Accieii	<u> </u>		L

Source: Operating Systems Division, Randolph Air Force Base, Texas. UNCLASSIFIED

TABLE 114 - AIR FORCE AID SOCIETY SUMMARIES FOR MILITARY UNITS, WORLD-WIDE - FY 1970

(The total amount of loans outstanding as of 30 June 1970 amounted to \$822,226 of which it is estimated that \$218,596 will not be collected for various reasons. Between 1 March 1946 and 30 June 1970, \$2,091,882 has been written off as uncollectible, due to death or subsequent financial difficulties of the borrowers. This results in total assistance to date of \$7,713,277 of which repayment cannot be expected.)

ACTIVITY	FISCAL YEAR 1970	I MARCH 1946 THROUGH 30 JUNE 1970
EXCESS RECEIPTS OVER DISBURSEMENTS - TOTAL	\$ <u>111,848</u>	\$ <u>7,874,402</u>
Receipts (Excluding Loan Repayment) - Total	<u>599,554</u>	16,641,729
Memberships and Donations of All Kinds	<u>599,554</u>	. 16,641,729 a/
Disbursements (Net) - Total	487,706	8,767,327
Operating Expenses (Forms, Bank Charges, etc) Grants Loans (Excess over Repayments)	8,770 327,398 151,538	231,824 5,621,395 2,914,108
EXCESS LOANS OVER PAYMENTS - TOTAL	151,538	2,914,108
Loans Made Loans Repaid	1,196,456 1,044,918	36,747,106 33,832,998
CASES ASSISTED - TOTAL	11,565	452,170
Number of loans Made Number of grants Made	8,043 3,522	412,630 39,540

a/ Includes donations and memorials to the General Henry H. Arnold Educational Fund of \$2,068,256.

Note: This summary does not take into consideration assistance from the General Henry H. Arnold Educational Fund which is administered by the National Headquarters. Total assistance to dependent children of Air Force personnel has amounted to \$3,374,000 in grants and \$6,135,000 in loans or a total of \$9,509,000. At 30 June 1970 loans outstanding from this fund amounted to \$4,236,000. Total assistance for general emergency relief and educational assistance has amounted to \$51,877,501.

Source: Air Force Aid Society, National Headquarters.

TABLE 115 - SOUTHEAST ASIA BATTLE DEATHS OF USAF OFFICERS BY AERONAUTICAL RATING, BY GRADE

GRADE	TOTAL	PILOT DEATHS				NAVIGATORS/OBSERVER DEATHS				
	Total		First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)			
TOTAL	92	84	43	41	8	5	3			
General	<u>-</u>	-	-	-	-	-				
Colonel	1	ן ז	1	-	-	-	-			
Lieutenant Colonel	4	4	2	2	-	-	-			
Major	25	19	12	7	6	3	3			
Captain	38	36	15	21	2	2	-			
First Lieutenant	24	24	13	11	-	-	-			
Second Lieutenant	-	- '	-	-	-	-	-			

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 116 - SOUTHEAST ASIA BATTLE DEATHS OF USAF OFFICERS AND AIRMEN BY GRADE IN WHICH SERVING AT TIME OF DEATH, SEMIANNUALLY - FY 1970

	OF	TICER DEATHS				AIRMAN DEAT	THS
GRADE	Total FY 1970 (1 Jul 1969 (1 Through T		Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)	AIRMAN GRADE	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)
<u>TOTAL</u>	93	49 /	44	TOTAL	29	_17_	12
General	-	-	-	Chief Master Sergeant	-	-	-
Colonel Lieutenant Colonel	4	2	2	Senior Master Sergeant Master Sergeant Technical Sergeant	3	3	- 3
Major	25	15	10	Staff Sergeant	q	6	3
Captain	39	18	10 21	Sergeant	9	6	3 2
First Lieutenant	24	13	11	Airman	ì	<u> </u>	Ĩ
Second Lieutenant	-	-	_	Airman Basic	_	-	-
Warrant Officer	-	-	-				

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED PERSONNEL (CONTINUED)

CIVILIAN PERSONNEL

DETAILED DATA PERTAINING TO CIVILIAN PERSONNEL STRENGTH ARE NOT AVAILABLE.

TABLE 117 — SUMMARY OF USAF CIVILIAN RETIREMENT FUND TRANSACTIONS FOR THE CALENDAR YEAR ENDED — 31 DECEMBER 1969

(Civilian Retirement Fund Transactions are reported only on a Calendar Year basis)

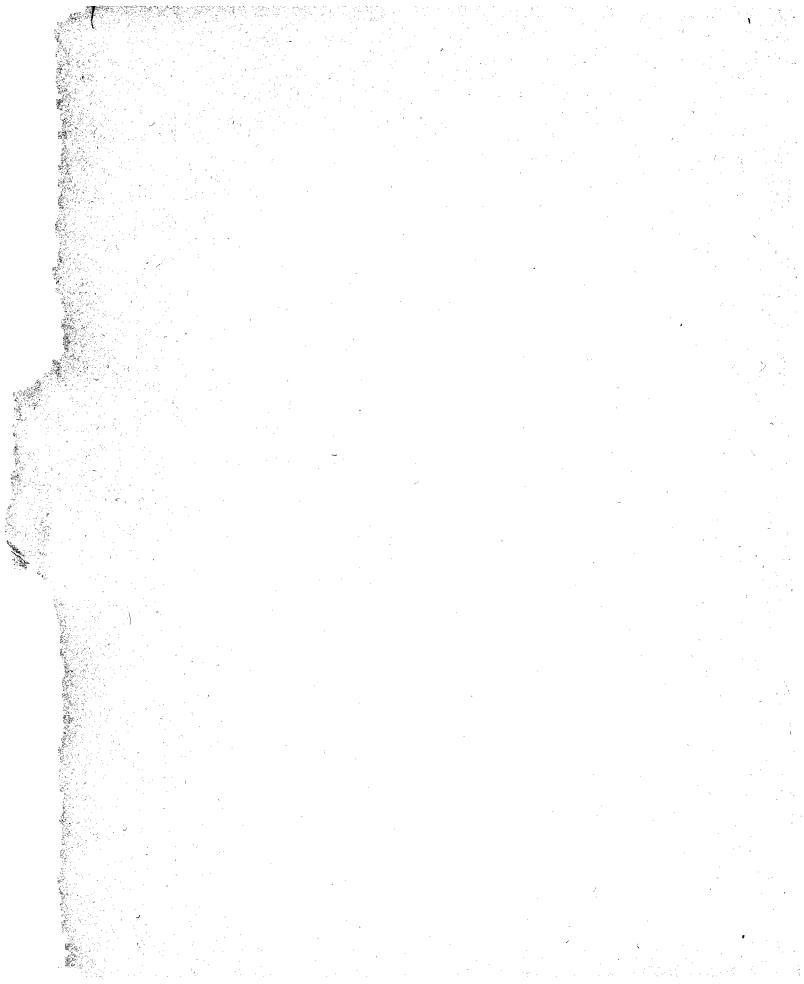
SUMMARY NOMENCLATURE	CALENDAR YEAR 1969
Current Year Total Payments to Retirement Fund	\$ 324,824,017.21
Current Year Employee Deductions	162,412,027.54 162,411,989.67 <u>a</u> /
Cumulative Year-End Total Retirement Deductions	1,071,207,819.16
Year-End Total of Active Accounts (Number)	<u>284,158</u> <u>ь</u> /

a/ Variance from employee deductions results from adjustment for current and prior year transactions.

Source: Assistant Comptroller of The Air Force for Accounting and Finance, (Air Force Accounting and Finance Center, Denver, Colorado)

 $[\]underline{b}/$ Includes 16,654 accounts for technicians converted to federal employee status and positions per "National Guard Technicians Act of 1968."

PART VIII



MEDICAL

PAR: VIII

DEFINITIONS

ADMISSION - When applied to: (1) Active duty military personnel, the term indicates that the individual has been placed under treatment as a quarters patient or as a hospital bed occupant on an excused-from-duty basis. (2) A civilian patient, the term indicates that a patient has entered a hospital as a bed occupant, for some form of treatment.

ADMISSION RATE - The admission rate is a measure which indicates the frequency with which military patients are excused from duty for medical reasons. Hence, the admission rate is based on admissions from duty. These are annual admission rates, which show the number of admissions that would occur during a 365 day year if admissions occurred throughout an entire year at the same frequency as in the period of observation. The annual admission rate per thousand average strength is computed as follows:

Number of admissions during the period X Number of such periods in a year X 1,000 Mean strength during the period

AIR FORCE PERSONNEL - Air Force military personnel on extended active duty, not including Air Force Academy cadets or personnel on active duty for training.

AVERAGE OCCUPIED BEDS - The average of the numbers of patients occupying beds in hospitals and Class "A" dispensaries as of midnight of each day in the period.

COMPLETE PHYSICAL EXAMINATIONS - Complete physical examinations include only those recorded on the Report of Medical Examination (Standard Form 88); physical inspections of food handlers or barbers are not included nor are examinations of personnel who are ill.

HOSPITALIZED RATIO - The hospitalized ratio is the weighted average of the proportions of strength in an inpatient status each day (of the period for which it is computed). It differs from the noneffective ratio in that it includes only bed occupancy days in hospital or Class "A" dispensary. The ratio is computed per 100 strength as follows:

Number of bed occupancy days in the period X 100 Mean strength X Number of calendar days in the period

INPATIENT ADMISSION - The enrollment of a patient for care on the wards of a hospital or Class "A" dispensary.

NONEFFECTIVE RATIO - The medical noneffective ratio is the weighted average of the proportions of strength not available for duty, for medical reasons, each day (of the period for which it is computed). Such persons may be under treatment as inpatients, in quarters, on sick leave, or AWOL from a patient status. The ratio is computed for a specified period, per 100 strength as follows:

Number of sick days in period X 100 Mean strength X Number of calendar days in the period

OPERATING BEDS - This term applies to beds with staff and equipment ready for treatment of patients, whether in a hospital or a Class "A" dispensary.

OUTPATIENT VISITS - One visit is counted each time an outpatient or quarters patient received advice and/or treatment at an organized clinic or specialty service. More than one visit per patient may be counted on a given day.

PHYSIOLOGICAL TRAINING - Program of instruction to familiarize the flyer with the physiological and psychological stresses of modern military aviation and space flight, and to prepare him to meet these stresses successfully. Physiological training officers are also responsible for training air crew members in functions of personnel protective equipment which is used in flight, escape from aircraft, and survival.

UNCLASSIFIED

TABLE 118 - SELECTED DATA CONCERNING MEDICAL CARE PROVIDED AT FIXED AIR FORCE MEDICAL FACILITIES, WORLD-WIDE, FY 1966 - FY 1970

			FISCAL YEAR		
şi I	1966	1967	1968	1969	1970
Number of operating beds at end of fiscal year	10,613	10,640	10,800	10,686	10,466,
Average number of patients occupying beds (during the FY):				-	
Total	8,298	8,556	8,563	8,383	7,750
Air Force personnel Air Force personnel Army personnel. Navy personnel Other US active duty military personnel Active duty personnel of US nommilitary uniformed services Retired personnel of US uniformed services, total Retired Air Force personnel Retired Army personnel Retired Navy personnel Other retired personnel Dependents of US uniformed services personnel, total Dependents of US active duty military personnel Dependents of Air Force Dependents of Army Dependents of retired and deceased US military personnel Dependents of US nonmilitary uniformed services personnel All other beneficiaries	4,305 3,918 240 147 27 8 509 285 132 84 8 3,284 2,680 2,368 186 126 587 17 165	4,484 4,016 264 204 29 7 554 327 141 79 7 3,274 2,603 2,265 204 134 653 18 208	4,469 3,862 308 299 34 7 588 344 148 91 5 3,204 2,527 2,183 211 133 662 15 261	4,375 3,738 386 251 34 9 605 368 140 90 7 3,074 2,380 2,046 214 120 680 14 286	3,845 3,336 369 140 20 9 618 377 144 91 6 2,986 2,269 1,951 192 126 702 15 272
Total number of inpatient admissions	370,438	378,194	<u>1</u> /379,574	369,031	350,948
Inpatient admissions of: EAD US military personnel Other US active duty military personnel Active duty US nonmilitary uniformed services personnel Retired US military personnel Retired US nonmilitary uniformed services personnel Dependents of US uniformed services personnel, total Decendents of:	135,329 1,232 312 15,439 213 211,801	142,296 1,187 264 17,547 214 208,866	147,596 1,315 276 18,761 177 202,382	142,945 1,347 312 19,666 235 194,633	130,202 898 327 20,492 197 188,818
US active duty military personnel Retired and deceased US military personnel US normilitary uniformed services personnel All other beneficiaries	185,061 25,866 874 6,112	178,736 29,263 867 7,820	172,071 29,494 817 9,067	163,430 30,450 753 9,893	156,424 31,651 743 10,014

UNCLASSIFIED

TABLE 118 - SELECTED DATA CONCERNING MEDICAL CARE PROVIDED AT FIXED AIR FORCE MEDICAL FACILITIES, WORLD-WIDE, FY 1966 - FY 1970 (CONTINUED)

	FISCAL YEAR									
INDEX	1966	1967	1968	1969	1970					
Total number of outpatient visits	16,843,475	17,327,940	1/18,119,116	17,648,939	17,280,971					
EAD US military personnel Other US active duty military personnel Active duty personnel of US nonmilitary uniformed	6,319,020 58,111	6,651,259 51,839	6,958,020 53,491	6,835,609 59,326	6,457,506 62,676					
services	6,505 413,130 8,621,654	4,647 464,962 8,591,348	5,899 548,300 8,840,365	5,647 576,514 8,479,524	5,101 631,030 8,342,484					
services personnel US civilian employees All other beneficiaries	611,379 658,570 155,106	725,807 646,142 191,936	867,711 601,771 243,559	922,351 567,511 202,457	1,028,229 542,115 211,830					
otal number of immunizations	9,852,654	9,875,287	1/9,531,292	8,701,109	7,392,724					
otal number of flight physical examinations	202,373	200,242	<u>1</u> / _{214,530}	211,547	206,440					
otal number of other complete physical examinations	688,811	661,240	<u>1</u> / ₅₈₅ ,882	636,512	511,924					

^{1/} Data adjusted to a 365 day period.

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

TABLE 119 - ADMISSION RATES FOR MAJOR ILLINESS GROUPS, BY MONTH AND GEOGRAPHIC AREA, AIR FORCE PERSONNEL -- FY 1966-1970

(Admissions per year per 1,000 strength)

(Manage 2016 For Jose For 2000)													
MAJOR ILLNESS GROUP AND FISCAL YEAR	AVERAGE FOR FISCAL YEAR	lur	AUG	SEP	OCT	Nov	DEC	JAN	FEB	MAR	APR	MAY	JUN
WORLDWIDE													
ALL CAUSES - TOTAL 1/ FY 1966 FY 1967 FY 1968 FY 1969 FY 1970 DISEASE FY 1966 FY 1967 FY 1968 FY 1969 FY 1970 NON-BATTLE INJURY FY 1966 FY 1967 FY 1966 FY 1967 FY 1968 FY 1969 FY 1969 FY 1970	176 179 187 170 160 157 159 170 153 21 20	157 159 167 167 154 136 139 146 149 136 21 20 21 18	169 171 170 167 151 148 151 150 149 133 22 20 20 17 18	173 170 172 184 170 152 150 152 165 152 20 20 19	176 175 183 179 181 154 153 161 160 161 21 22 19	180 172 172 173 161 159 152 154 156 142 21 20 18 17 18	150 154 149 229 157 136 131 215 141 18 17 17 15	204 200 231 236 195 183 180 213 220 178 21 19 17 16	212 191 196 193 198 189 171 177 181 23 20 17 16	215 190 185 191 185 196 172 166 174 170	189 182 187 190 175 169 162 167 173 157 20 20 17	181 188 168 172 154 159 168 149 154 137 21 20 19 18	169 164 156 161 161 148 144 136 143 144 21 20 19 18 17
CONTINENTAL US (EXCLUDES ALASKA AND HAWAII)													

ALL CAUSES - TOTAL FY 1966 FY 1967 FY 1968 FY 1969 FY 1970	163 165 170	143 143 153 150 138	158 153 160 142 134	159 157 158 154 154	162 160 170 159 162	167 155 161 156 142	136 135 132 232 130	192 191 215 214 187	205 179 181 180 194	210 183 176 178 179	184 172 179 177 168	173 179 155 151 146	157 150 138 141 148
DISEASE FY 1966 FY 1967 FY 1968 FY 1969 FY 1970	151 145 147 154	124 125 133 133 122	139 136 140 126 117	141 139 139 136 137	143 141 150 141 144	148 138 144 141 126	120 119 117 219 116	173 173 198 200 171	187 160 165 166 178	193 166 159 163 165	166 152 160 161 151	152 160 137 135 130	137 131 120 125 131
NON-BATTLE INJURY FY 1966 FY 1967 FY 1968 FY 1969 FY 1970	18 18 16	19 19 20 17 16	19 17 19 16 17	18 18 19 18 16	19 19 20 18 18	19 17 17 15 16	16 15 16 13	19 17 17 14 16	18 19 16 14 17	17 17 17 15 14	18 19 19 16 17	21 19 18 16 16	20 19 18 16 17

TABLE 119 -- ADMISSION RATES FOR MAJOR ILLINESS GROUPS, BY MONTH AND GEOGRAPHIC AREA, AIR FORCE PERSONNEL -- FY 1966-1970 (CONTINUED)

						j							
MAJOR ILLNESS GROUP AND FISCAL YEAR	AVERAGE FOR FISCAL YEAR	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
	OUTISDE CONTINENTAL US (INCLUDES ALASKA AND HAWAII)												
ALL CAUSES - TOTAL 1/ FY 1966	214	203	208	219	221	224	194	239	233	231	201	202	202
	208	199	216	203	211	211	197	220	219	204	203	209	194
	207	199	195	202	209	197	183	266	228	202	203	195	195
	222	203	219	248	223	208	224	280	219	216	216	212	199
	197	185	184	201	217	198	211	210	206	197	189	170	188
FY 1966 FY 1967 FY 1968 FY 1969 FY 1970 NON-BATTLE INJURY	186	174	178	190	192	196	170	210	196	204	175	175	175
	183	174	188	177	182	185	175	196	195	183	182	185	173
	· 185	175	173	179	183	175	163	245	205	183	181	174	172
	202	182	198	224	199	187	205	260	198	197	196	192	178
	177	164	164	179	194	175	191	192	188	179	170	152	169
FY 1966	28	28	29	29	28	28	23	28	36	26	24	26	26
	24	24	27	25	28	26	22	25	23	21	21	23	21
	22	22	22	23	26	21	20	19	20	21	22	21	21
	20	20	20	23	23	21	18	19	20	18	19	20	20
	20	21	20	22	23	23	19	18	18	17	18	18	18
				S	OUTHEAS	T ASIA							
ALL CAUSES - TOTAL 1/ FY 1966	135	106	129	111	148	103	121	123	140	140	134	140	165
	173	164	173	184	194	184	187	170	169	159	162	178	168
	196	171	166	190	201	182	183	202	192	197	217	223	207
	244	221	268	335	222	222	210	230	211	229	256	276	246
	202	215	203	220	226	238	203	190	202	190	188	166	175
FY 1966 FY 1967 FY 1968 FY 1969 FY 1970 NON-BATTLE INJURY	115	93	106	100	129	85	102	102	120	117	112	127	146
	150	144	151	161	168	160	164	146	144	137	144	149	146
	171	145	147	169	175	161	160	175	160	171	190	200	183
	224	202	250	316	199	203	193	207	188	209	234	256	226
	182	193	182	197	206	211	184	172	183	171	164	148	162
FY 1966 FY 1967 FY 1968 FY 1969 FY 1970	18 22 21 18 19	18 20 18 21	19 22 17 15 19	11 22 19 18 22	18 24 25 22 19	18 23 19 18 26	18 21 22 16 18	20 23 21 20 18	19 21 20 20 18	22 21 24 18 18	15 17 25 21 20	12 25 20 19 17	18 21 21 18 13

^{1/} Includes admission rates for battle casualties. Averages for the fiscal year are as follows:

		OUTSIDE	
YEAR	WORLDWIDE	_CONUS	SEA
FY 66	0.1	0.5	1.9
FY 67	0.1	0.5	1.6
FY 68	0.3	1.1	3.3
FY 69	0.2	0.5	1.6
FY 70	0.1	0.4	1.1

FY 70 0.1 0.4 1.1

NOTE: The average daily beds occupied in Air Force Facilities in Southeast Asia during FY 1970 was 558.

This represents an 80 percent occupancy of the average (699) operating beds.

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

TABLE 120 - NONEFFECTIVE RATIOS FOR ALL CAUSES, BY MONTH, AIR FORCE PERSONNEL, WORLD-WIDE, FY 1966 - 1970

(Personnel not available for duty because of medical reasons per 100 average strength)

FISCAL YEAR	AVERAGE FOR FISCAL YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
FY 1966	.72	.66	.67	.69	.72	•73	.67	. 73	.79	.80	.76	.75	.71
FY 1967	.72	.69	.70	.71	.71	.71	.65	.71	.76	•75	•75	•75	.70
FY 1968	.70	.70	.72	.73	.75	.71	.66	.72	.72	.71	.69	.67	.64
FY 1969	.69	.64	.66	.67	.68	.69	.70	.71	.71	.72	.70	.69	.66
FY 1970	.67	. 65	.66	.67	.68	.68	. 63	.68	•73	.72	.68	.68	.64

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

TABLE 121 — HOSPITALIZED RATIOS FOR ALL CAUSES, BY MONTH, AIR FORCE PERSONNEL, WORLD-WIDE, FY 1966 — 1970

(Personnel occupying hospital beds per 100 average strength)

FISCAL YEAR	AVERAGE FOR FISCAL YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
FY 1966	.56	.52	•54	.55	.57	.58	.48	•57	.61	.62	.58	.56	•53
FY 1967	•54	•53	•53	.55	.55	•55	.45	•5 ¹ 4	.58	•55	•55	.54	.50
FY 1968	.51	.50	.51	•5 ¹ 4	.55	•53	.44	.52	•53	.53	.51	.50	.48
FY 1969	.50	49	.49	.50	.51	.51	.43	.48	.52	•53	.51	.50	.48
FY 1970	.48	.47	.48	.49	.49	.49	.40	.47	.51	.50	.49	.47	.45

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

TABLE 122 - NUMBER OF INDIVIDUALS COMPLETING PHYSIOLOGICAL TRAINING ACCORDING TO PHASE OF TRAINING, FY 1966 - 1970

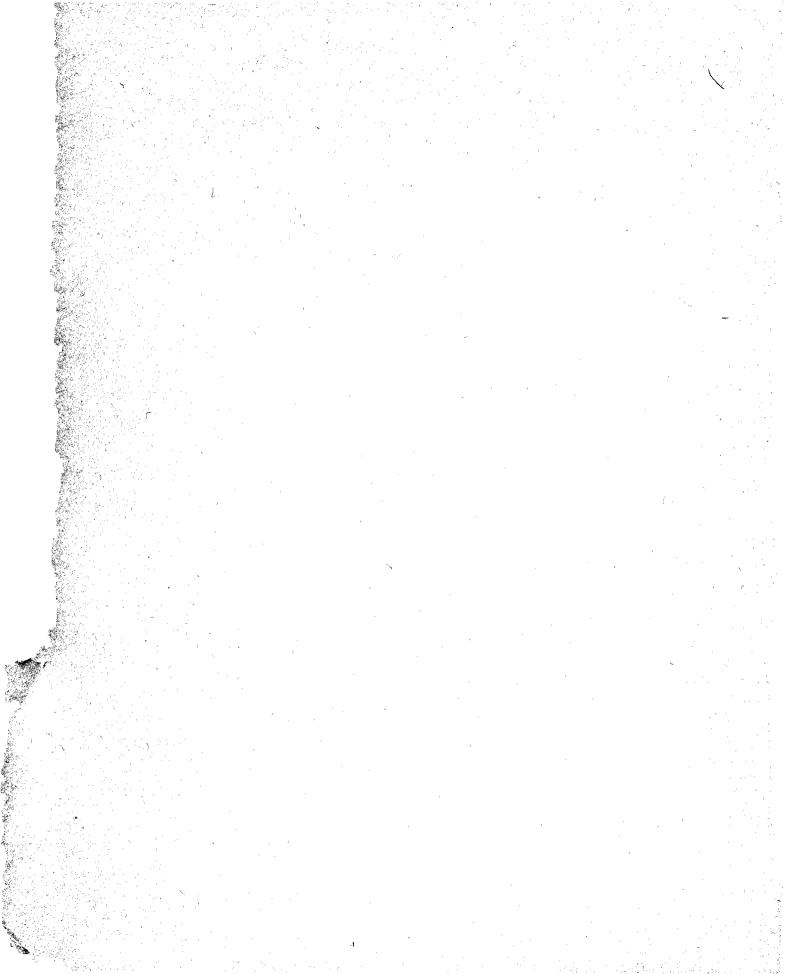
FISCAL YEAR	ORIGINAL	REFRESHER	PASSENGER	PRESSURE SUIT	EJECTION SEAT
FY 1966	15,943	29,648	7,535	693	9,569
FY 1967	14,835	32,279	10,330	523	9,071
FY 1968	15,853	28,086	10,140	362	10,969
FY 1969	15,997	31,846	8,685	287	11,879
FY 1970	17,265	29,947	7,009	298	7,822
TOTALS	79,893	151,806	43,699	2,163	49,310

NOTE: Most of the trainees are Air Force extended active duty military personnel. Members of the other US Armed Forces, allied military personnel, and civilians are also included. (See AFR 50-27.)

SOURCE: Aerospace Medicine Division, Office of the Surgeon General, USAF.

Secrety & Discipline

PARTIX



PART TX

SECURITY AND MILITARY DISCIPLINE SECURITY POLICE



INTRODUCTION

Security Police statistics are collected quarterly world-wide for use in management and to determine the status of discipline within the Air Force. In general, they include selected data regarding military and civil type offenses and the administration of the correction program. All data depicted in this table are derived from reports required by AFR 125-17. All entries depicting military offenses represent only those offenses for which action was taken under Uniform Code of Military Justice (UCMJ).

DEFINITIONS

ABSENCE WITHOUT LEAVE (AWOL) - Status of the offense of any member of the Air Force who, without authority:

- (1) Fails to go to his appointed place of duty at the time prescribed; or
- (2) Goes from that place; or
- (3) Absents himself or remains absent from his unit, organization, or place of duty at which he is required to be at the time prescribed (10 U.S.C. 886). (See AFR 35-73)

CUSTODY GRADE - Prisoners are classified as being in a minimum, medium, or maximum custody grade. The initial classification will be determined by the correction officer based upon the nature of the offense, demeanor of the prisoner upon admission, and any other pertinent information available.

- (1) Minimum custody prisoners are those who are sufficiently stable, dependable, and trustworthy as to require little or no custodial supervision.
- (2) Medium custody prisoners are those who require continual supervision, but whose escape would not threaten life, limb, or property.
- (3) Maximum custody prisoners are those whose escape would present a distinct threat to the safety of life, limb, or property, and who require special custodial controls and handling.

SECURITY AND MILITARY DISCIPLINE (CONTINUED) SECURITY POLICE

CASUAL STATUS - A prisoner held at an installation Correction facility awaiting:

- (1) Disposition instructions from another Command; or
- (2) If disposition instructions have been received, awaiting transfer to a designated confinement facility.

CORRECTIONAL CUSTODY - The physical restraint of a person during duty or non duty hours, or both, imposed as a punishment under Article 15, UCMJ, and may include extra duties, fatigue duties, or hard labor. (Manual for Courts Martial, United States, 1969)

TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970

LOCATION BY COMMAND	TOTAL	lst QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND		1ST QTR	2ND QTR	3RD QTR	4TH QTR
-	AWOL	PERSONN	EL: AWOL	INCIDEN.	rs		AWOL P	ersonnel		LAST DAY PORTING I	PERIOD
WW-TOTAL	4,917	1,306	1,182	1,241	1,188	WW-TOTAL		212	217	184	215
US - TOTAL ACIC	3,848 -	1,052	<u>927</u>	<u>965</u>	904	US - TOTAL ACIC		<u>166</u>	<u> 184</u>	<u> 154</u>	<u>173</u>
ADC	400 1 93	84 - 25	96 24	117 - 22	103 1 22	ADC		14 - 7	25 - 2	18 - 14	34 1 5
AFLC	91 3	23 -	22 2	25 -	21 1	AFLC		<u>4</u> -	5 -	3	2
AFSC	117 1,014 17	28 384 7	33 254 4	28 225 3	28 151 3	AFSC		3 72	6 55 1	7 43	8 43
Hq CMD	71 423	18 94	5 105	22 124	26 100	Hq CMD		5 19	5 26 .	9 26	2 21
SAC	890 708 20	215 171 3	207 164 11	225 171 3	243 202 3	SAC		27 15 -	33 26 -	32 12 -	33 24 -
OVERSEAS-TOTAL	1,069 41	<u>254</u> 10	<u>255</u> 7	<u>276</u> 11	<u>284</u> 13	OVERSEAS-TOTAL		<u>46</u> 2	<u>33</u>	<u>30</u>	<u>42</u>
ADC	8 68 1	1 16 -	2 21 1	3 12 -	2 19	ADC		- 3 -	1 1 -	1 - -	2 1 -
MAC	32 723	6 171	13 169	7 192	6 191	MAC		2 32	4 15	2 23	34
SAC	62 116 9	12 28 3	18 21 2	17 29 4	15 38	SAC		3 4	8 2 -	1 1	- 1 ₄
USAFSS	9	7	1	1		USAFSS		-	1	-	
	AWOL PE	RSONNEL:		ED TO MI L VOLUNT		!	AWOL P	ERSONNEL		ED TO MI L APPREH	
WW - TOTAL	3,272	<u>840</u>	<u>767</u>	<u>860</u>	805	WW - TOTAL	<u>736</u>	1 9 5	<u> 182</u>	187	172
US - TOTAL ACIC	2,546 - 245	<u>671</u> 59	607 - 49	671 79	<u>597</u> 58	US - TOTAL ACIC	569 - 89	162 15	128 34	139 - 25	140 - 15
AFA a/	- 65	- 15	- 18	- 15	- 17	AFA a/ AFCS	- 6	1	- 3	- 2	_
AFLC	59 12 83	14 3 20	13 4 28	16 5 18	16 17	AFLC	17 8 23	4 3 4	1 1 6	6 - 8	3 4 5
ATC	537 9	202	143 1	125	67 2	ATC AU	152 7	61 4	23 2	38 -	30 1
MAC	43 301 655	13 68 147	1 69 149	17 86 179	12 78 180	Hq CMD	9 56 114	18 30	- 11 34	1 17 20	8 10 30
TAC	522 15	125 2	121 11	128 -	148 2	TAC	83 5	21 1	10	19	33 1
OVERSEAS-TOTAL AAC ADC	726 33	169 7	<u>160</u>	189 9	<u>208</u> 11	OVERSEAS-TOTAL AAC	167 2	<u>33</u> 1	<u>54</u> -	<u>48</u> -	<u>32</u> 1
AFCS	3 44 -	1 11 -	10 -	2 8 -	15 -	ADC	20	- 4 -	10	- 4 -	2
MAC	18 496 42	3 111 7	7 113 8	3 135	5 137	MAC	14 113	1 22	2 38	1 31	- 22
USAFE	81 4	22 2	15 1	14 17 1	13 27 -	SAC	3 23 -	5	1 3 -	11	- 7 -
USAFSS	5	5		-		USAFSS	2	1	-	1	-

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TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	lst QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	lst QTR	2ND QTR	3RD QTR	4TH QTR
		R FORCE I	RISONERS OVER 60 I	ays				PRISONER CONFINEM	
LATOT - WW	<u>170</u>	148	<u>149</u>	<u> 169</u>	WW - TOTAL	<u>76</u>	<u>81</u>	<u>80</u>	<u>66</u>
US - TOTAL	125	<u>105</u>	<u>118</u>	<u>129</u>	US - TOTAL	<u>65</u>	<u>54</u>	<u>58</u>	· . <u>58</u>
ADC AFA a/ AFIC AFSC ATC AU Hq CMD MAC SAC TAC USAFSS 3320TH	1 - - 35 - 1 26 41 17	- 5 31 1 21 25 22	- 11 21 - 2 30 28 26 -	- 1 8 40 - 1 21 24 34	ADC	1 1 16 - 10 21 15	1 - 1 4 14 - 4 25 - -	6 - 3 8 11 - 8 12 10 -	3 - 4 1 13 - 9 22 6 -
OVERSEAS - TOTAL	<u>45</u>	<u>43</u>	<u>31</u>	<u>40</u>	OVERSEAS-TOTAL	<u>11</u>	<u>27</u>	<u>22</u>	<u>8</u>
AAC	1 - 36 - 8 -	2 - 29 5 7 -	3 - 14 3 11 -	1 - 25 - 14 -	AAC	8 3 1 1	- - 18 - 9 -	19 - 3 -	- 1 3 - 4
	AIR FORCE PRISONERS TRIED AND IN CONFINEMENT						PRISONERS CONFINEME		
WW - TOTAL	<u>291</u>	304	<u>307</u>	<u>310</u>	WW - TOTAL	24	<u>33</u>	<u>12</u>	<u>19</u>
US - TOTAL	<u>257</u>	<u>272</u>	<u>277</u>	<u>286</u>	US - TOTAL	24	<u>31</u>	<u>12</u>	<u>17</u>
ADC . AFA a/. AFIC . AFSC . ATC . AU . Hq CMD . MAC . SAC . TAC . USAFSS . 3320TH	2 - 5 27 1 - 23 43 10 - 145	- 5 35 - 23 30 19	3 - 11 22 1 - 22 34 -18	1 -4 12 42 - 9 32 27 - 159	ADC . AFA a/ . AFIC . AFSC . ATC . AU . Hq CMD . MAC . SAC . TAC . USAFSS . 3320TH	4 121 - 754	5 - 2 5 4 1 - 9 4 1	- - - 3 - 1 5 3 -	1 - 4 - 2 5 1
OVERSEAS-TOTAL	34	32	<u>30</u>	24	OVERSEAS-TOTAL	•	2	-	<u>2</u>
AAC	1 - 24 - 9 -	1 - 22 1 8 -	1 - 14 3 12 -	13	AAC		2		- 1 1 -

TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR
		FORCE PRIS					THER SERV		
WW - TOTAL	<u>58</u>	<u>59</u>	<u>58</u>	<u>51</u>	MW - TOTAL	<u>95</u>	100	<u>118</u>	122
US - TOTAL	<u>26</u>	<u>18</u>	<u>37</u>	24	US - TOTAL	<u>93</u>	<u>98</u>	118	121
ADC AFA 8 AFIC AFSC ATC AU Hq CMD MAC SAC TAC USAFSS OVERSEAS - TOTAL AAC AFIC MAC PACAF SAC USAFS USAFS	11 - 11 - 32 30	- - 1 5 11 - 41 - 38 2	1 3 18 - 15 - 21 3	2 - 1 16 - 5 - 27 2 25	ADC	5 16 12 3 39 18 2	12 15 2 1 3 4 8 1 21 1 1 1 1 2 1 1	11 13 4 1 5 8 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 -3 1 12 -4 78 22 -
	TOTAL	AIR FORC IN CONFIN		RS		OTH IN AIR FO	ER SERVIC		
WW - TOTAL	<u>490</u>	<u>519</u>	<u>493</u>	<u>482</u>	WW - TOTAL	<u>45</u>	29	<u>39</u>	28
US - TOTAL	<u>413</u>	<u>417</u>	420	421	US - TOTAL	<u>30</u>	<u>16</u>	<u>26</u>	<u>27</u>
ADC AFA a AFIC AFSC ATC AU Hq CMD MAC SAC TAC USAFSS 3320TH USDB Fed Fac	11 -3 8 44 1 -51 69 40 -145 34 7	6 - 3 14 53 1 41 60 36 - 160 37 5	9 3 20 36 3 49 51 46 166 31 5	5 14 13 59 - 1 36 59 39 - 159 26 10	ADC . AFA a/ AFIC . AFSC . ATC . AU . Hq CMD . MAC . SAC . TAC . USAFSS . 3320TH . USDB . Fed Fac	29	15	23	2 - - 25 - - - - - - -
OVERSEAS-TOTAL	<u> 77</u>	102	<u>73</u>	<u>61</u>	OVERSEAS-TOTAL	<u>15</u>	<u>13</u>	<u>13</u>	<u>1</u>
AAC	3 - - 62	2 - 78 3	4 - 50 3	2 - 1 42	AAC	- - 12	- - 13	- 1 11	- - -

TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR
		AXIMUM CUS DRCE CONFI				MIN IN AIR FO	IMUM CUST RCE CONFI		
WW - TOTAL	<u>57</u>	<u>47</u>	<u>19</u>	<u>37</u>	WW - TOTAL	<u>231</u>	249	<u>254</u>	<u>237</u>
US - TOTAL	<u>52</u>	<u>37</u>	<u>16</u>	<u>33</u>	US - TOTAL	<u>205</u>	<u>229</u>	230	223
ADC AFA a/ AFIC AFSC ATC ATC AU Hq CMD MAC SAC TAC USAFSS 3320TH OVERSEAS-TOTAL AAC AFIC MAC PACAF SAC	1 6 1 20 20 -	15 - 1 5 - 2 7 7 7 - 10	1 - - 12 2 - - 3	2 - 1 - 6 - 1 - 2 9 4 - 1 - 1 - 1 - 1	ADC AFA a/ AFIC AFSC ATC AU Hq CMD MAC SAC TAC USAFSS 3320TH OVERSEAS-TOTAL AAC AFIC MAC PACAF SAC PACAF SAC	1 19 1 14 19 5 145 26	1	- 6 13 - 13 20 12 166 24 1	1 - 9 20 - 4 18 12 - 159 14 - - 4
USAFE	3 -	3 - -	1 - -	3 - -	USAFE	9, - -	4 - -	7 - -	10 - -
		DIUM CUSTO FORCE CONF		ERS 'ACILITIES		IN AIR F		ISONERS 'INEMENT F	'ACILITIES
WW - TOTAL	243	. <u>251</u>	<u> 283</u>	<u>271</u>	WW - TOTAL	<u>531</u>	<u>547</u>	<u>556</u>	<u>545</u>
US - TOTAL	212	<u>205</u>	<u>245</u>	<u>253</u>	US - TOTAL	<u>469</u>	<u>471</u>	<u>491.</u>	<u>509</u>
ADC AFA a/ AFIC AFSC ATC AU Hq CMD MAC SAC TAC USAFSS 3320TH	7 18 7 60 - 28 70 22	2 7 5 60 3 - 21 91 16	8 -14 13 58 5 -23 101 23	5 15 70 18 110 30 	ADC	12 -9 8 85 1 - 43 109 47 - 145	18 - 7 14 83 3 - 39 113 34 -	9 14 19 72 5 36 133 37	8 - 15 14 96 - 24 137 56 - 159
OVERSEAS-TOTAL	<u>31</u>	<u>46</u>	<u>38</u>	<u>18</u>	OVERSEAS -TOTAL	<u>62</u>	<u>76</u>	<u>65</u>	<u>36</u>
AAC . AFLC	- 26 - 5 -	1 - 31 - 14 -	- - 30 - 8 - -	- 1 12 - 5	AAC	1 44 - 17 -	1 - 53 1 21 -	1 1 44 3 16 -	- 1 17 - 18 -

TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	TOTAL	lst QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	TOTAL	1ST QTR	2ND QTR	3RD QTR	4TH QTR
	OFFENSI		TARY-TYI		SHABLE		OFFENSE	S: MILIT	ARY-TYPE IE YEAR (, PUNISH OR LESS	IABLE
WW - TOTAL	822	205	<u> 164</u>	220	<u>233</u>	WW-TOTAL	16,279	4,306	4,028	3,908	4,037
US - TOTAL ADC	212 35	<u>60</u> 8	<u>32</u> 4	<u>55</u> 13	<u>65</u> 10	US - TOTAL ACIC	9,261 1	2,415 1	2,344	2,224	2,278
AFA a/ AFCS	- 32	- 26	- 3	- 2	- 1	ADC	712 7	209 1	184 3	168 -	151 3
AFIC	5 - 26	2 - 1	2 - 8	1	- 6	AFCS	168 343 և	36 67	49 `156	4 6 63	37 57
ATC AU	19	10	2	11 4 -	3	AFRES	214 1,781	52 468	46 438	4 52 425	- 64 450
Hq CMD MAC	1 37	- 3	- 8	1 11	- 15	AU	41 175	9 39	13 49	5 42	14 45
SAC	39 15 3	10	4 - 1	10 - 2	15 15	MAC	1,150 2,624	281 712 526	279 626	303 643	287 643
OVERSEAS_TOTAL	610	145	132	165	168	TAC USAFSS	1,958 83	14	478 23	451 22	503 24
AAC	26 6	4	5 4	4 1	13 1	OVERSEAS TOTAL	7,018 201	1,891 53	1,684 47	1,684 50	<u>1,759</u> 51
AFCS AFLC	8 7	5 -	-	3 7	-	ADC	43 422 58	9 107	6 99	13 95 18	15 121
PACAF	4 4 3 22	93 14	9 2 6	127	131 2	AFLC	167 4,104	25 49 1,159	51 1,011	36 953	15 31 981
USAFE	76 -	20	18	19 -	19 -	SAC USAFE	244 1,373	66 333	54 320	55 365	69 355
USAFSS	22	9	7	4	2	USAFSO	73 333	23 67	21 75_	15 84	14 107
	OFFENS		IL-TYPE, OVER ONE		BLE		OFFENS		/IL-TYPE, ONE YEAR		
WW - TOTAL	1,430	<u>285</u>	<u>365</u>	<u>340</u>	<u>440</u>	WW - TOTAL	6,714	1,627	1,681	1,766	1,640
US - TOTAL	<u>530</u> 20	115 6	121 4	135 5	159 5	US - TOTAL ADC	3,588 202	839 49	881 41	<u>983</u> 75	<u>885</u> 37
AFA a/ AFCS	58 33	- 13 14	- 17 2	11 12	- 17 5	AFA a/	109, 201	35 52	21 46	24 49	29 54
AFRES	1 33	1.	- 9	- 7	13	AFRES	193	2 45	2 47	- 64	37
ATC	61 -	15 -	22	16 -	8 -	ATC	725 41	141 8	199 8	193 11	192 14
MAC	31 129	14 17	- 6 37	- 4 32	- 7 43	Hq CMD	19 318 904	2 81 202	5 82 255	9 86 238	3 69 209
TAC	139 25	26 5	22	41 7	50 11	TAC	769. 99	204 18	154 21	208 26	203 34
OVERSEAS -TOTAL	<u>900</u> 21	170 7	<u>244</u> 3	<u>205</u> 3	<u>281</u> 8	OVERSEAS-TOTAL	3,126 98	788 19	800 13	<u>783</u> 27	<u>755</u> 39
ADC	162	- 15	3 41	1 48	<u>-</u> 58	ADC AFCS	8 352	- 72	2 132	73	2 75
AFLC	8 9 496	8 2 105	- 5 154	- - 101	- 2 136	AFLC	1,599	1 24 416	24 384	25 416	13 383
SAC	22 161	6 24	7 31	5 43	4 63	SAC	175	38 193	47 169	47 172	43 179
USAFSS	17	3	-	<u>-</u> 4	10	USAFSO	7 87	3 22	3 26	- 19	1 20

TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	TOTAL	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR	
	ALL OFFENSES (Excludes AWOL, Security and Traffic Violations)	REGISTERED PRIVATELY OWNED VEHICLES (In Thousands)				
WW - TOTAL	25,245	6,423	6,238	6,234	6,350	WW - TOTAL	1,167.0	1,174.3	1,162.7	1,211.9	
U S - TOTAL ACIC ADC AFA a/ AFCS AFILC AFRES AFSC ATC AU Hq CMD MAC SAC TAC USAFSS	13,591 969 7 367 582 13 466 82 195 1,536 3,696 2,881 210	3,429 1 272 1 1100 135 3 102 634 177 41 379 941 756 37	3,378 - 233 3 90 206 2 110 661 54 375 922 654 47	3,397 - 261 - 83 125 - 4 134 638 16 52 404 923 700 57	3,387 - 203 3 844 116 653 288 48 378 910 771 69	U S - TOTAL ARPC ACIC ACIC ADC AFA 8/ AFCS AFLC AFFCS AFLC AFRES AFSC ATC AU Hq CMD MAC SAC USAFSS	1,009.7 1.3 4.8 82.2 6.6 3.0 22.2 183.0 7.9 105.6 108.5 7.8 24.6 113.1 195.7 134.2	1,019.5 1.2 3.0 81.2 6.8 3.1 22.6 192.0 8.8 76.4 117.4 7.9 26.9 114.5 199.4 148.8 9.5	1,007.4 1.2 3.0 64.4 6.9 3.0 24.8 199.4 8.1 77.0 113.8 8.1 27.6 114.2 206.0 139.6 10.3	1,056.3 1.2 4.4 72.4 7.6 3.3 20.6 191.2 9.2 91.2 118.1 7.5 24.9 124.1 210.5 159.0 11.1	
OVERSEAS - TOTAL AAC ADC AFCS AFLC MAC PACAF SAC USAFE USAFSO USAFSS	11,654 346 61 944 74 262 6,642 463 2,323 80 459	2,994 83 9 199 34 75 1,773 124 570 26 101	2,860 68 15 272 80 1,641 114 538 24 108	2,837 84 19 219 25 61 1,597 107 599 15 111	2,963 111 18 254 15 46 1,631 118 616 15 139	OVERSEAS-TOTAL ADC AAC ACIC AFCS AFIC AFSC MAC PACAF SAC USAFE USAFSO USAFSS	157.3 .1 17.5 10.6 .3 7.8 44.6 12.1 54.2 3.6 6.5	154.8 -3 14.3 10.8 -5 -1 7.8 47.1 12.9 51.1 3.6 6.3	155.3 .3 17.5 10.5 .3 .2 5.9 46.9 11.4 52.0 4.0 6.3	155.6 .5 19.2 10.0 .7 .7 5.4 44.0 11.6 53.1 3.4 7.0	

a/ Excludes Cadets.

SOURCE: Resources Management Division, Directorate of Security Police, TIG, Headquarters, USAF

TABLE 124 - PERSONNEL RELEASED FROM CORRECTIONAL CUSTODY SERVING UNDER UNIT COMMANDER OR SECURITY POLICE PERSONNEL - FY 1968 THROUGH FY 1970

ETGGAT TEAD	UNI	T COMMAN	DER	A	VERAGE D	AYS	SECURITY POLICE PERSONNEL			AVERAGE DAYS		
FISCAL YEAR BY QUARTER	USAF World Wide	United States	Over-	USAF World Wide	United States	Over- seas	USAF World Wide	United States	Over- seas	USAF World Wide	United States	Over- seas
FY 1968		2) (00-	,			0.
First Quarter Second Quarter Third Quarter Fourth Quarter	192	246 208 163 178	25 26 29 16	16 19 20 19	15 18 20 18	25 24 21 23	1,122 944 989 982	897 753 796 79 ⁴	225 191 193 188	23 23 22 22	22 23 21 21	24 24 25 23
FY 1969												
First Quarter Second Quarter Third Quarter Fourth Quarter	169	164 142 144 131	14 73 25 22	14 16 15 13	14 13 13 12	23 22 23 22	1,022 885 873 902	821 740 617 632	201 145 256 270	24 23 22 21	24 23 23 21	24 23 20 20
FY 1970	Ť				,		,		,			
First Quarter Second Quarter Third Quarter Fourth Quarter	109	139 88 72 81	33 34 37 34	16 19 20 17	16 17 17 14	17 23 27 22	878 810 782 842	657 603 579 584	221 207 203 258	22 24 22 22	22 23 22 22	23 24 24 22

SOURCE: Resources Management Division, Directorate of Security Police, TIG, Headquarters, USAF

TABLE 125 - USAF MILITARY PERSONNEL ABSENT WITHOUT LEAVE, WORLD-WIDE, BY QUARTER - FY 1968 THROUGH FY 1970

	Rat	ce Per Thousa	nđ
FISCAL YEAR BY QUARTER	USAF World Wide	United States	Overseas
FY 1968			
First Quarter Second Quarter Third Quarter Fourth Quarter	.9 .8 1.0	1.0 1.0 1.2 1.0	.6 .4 .5 .6
<u>FY 1969</u>			
First Quarter Second Quarter Third Quarter Fourth Quarter	1.1 .9 1.2 1.1	1.4 1.2 1.4 1.3	.6 .5 1.0 .7
FY 1970	· !		
First Quarter Second Quarter Third Quarter Fourth Quarter	1.5 1.4 1.5 1.5	1.8 1.6 1.8 1.7	.8 1.0 1.0 1.1

Source: Resources Management Division, Directorate of Security Police, TIG, Headquarters, USAF UNCLASSIFIED

UNCLASSIFIED SECURITY AND DISCIPLINE (CONTINUED)

OFFICE OF SPECIAL INVESTIGATIONS (OSI)



DEFINITIONS

<u>CASE TYPE</u> - The numerical designation and descriptive character assigned to each investigation which indicates the principal nature or the purpose of the investigation.

COUNTERINTELLIGENCE INVESTIGATIONS - Investigations conducted to determine facts related to security control measures designed to insure the safeguarding of information, personnel, equipment, and installations against the sabotage, espionage, or subversive activities of foreign powers and of disaffected or dissident groups or individuals which may constitute a threat to the internal security of the Air Force.

CRIMINAL INVESTIGATIONS - Investigations conducted to determine facts and circumstances pertaining to alleged major violations of the Articles of the Uniform Code of Military Justice, Federal Statutes, and/or other applicable directives, by USAF personnel, excluding incidents of a counterintelligence or procurement nature.

FRAUD INVESTIGATIONS - Investigations conducted to determine facts surrounding incidents of alleged breaches of the public trust and violations of law in connection with Air Force procurement, disposal, nonappropriated funds, and pay and allowance matters.

PERSONNEL SECURITY INVESTIGATIONS - Investigations conducted to determine facts upon which the requesting commander can decide whether to grant or to deny the subjects of the investigations access to restricted areas and/or classified defense information. The loyalty and security program within the executive departments established the requirement for such investigations, and they are governed by law, Department of Defense (DOD) directives, and Air Force policies.

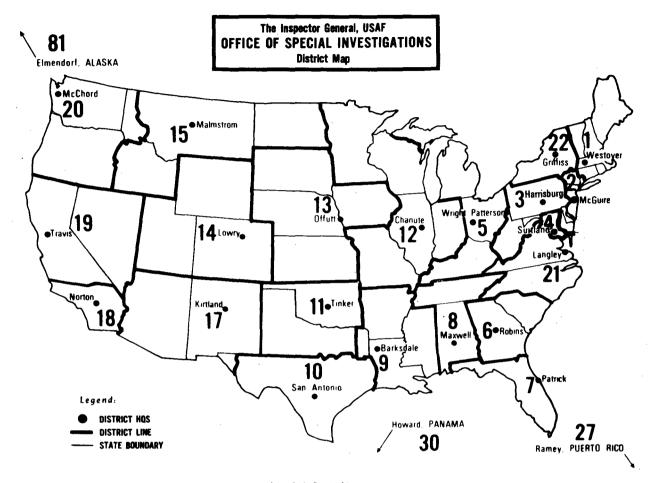
OFFICE OF ORIGIN INVESTIGATIONS - (Short terminology - "Origin") - Investigations of any nature conducted by the Directorate of Special Investigations or a District Office in which, in accordance with OSI policy, that office assumes the control of the entire investigation.

AUXILIARY OFFICE INVESTIGATIONS - (Short terminology - "Auxiliary") - Investigations of any nature conducted by the Directorate of Special Investigations or a District Office in which, in accordance with OSI policy, that office acts as an assistant to the controlling office (the office of origin) within its territorial investigative jurisdiction.

INVESTIGATIONS OPENED - Investigations initiated by offices of origin or auxiliary offices pursuant to requests from appropriate commanders for the Chief of Staff, USAF.

INVESTIGATIONS CLOSED - Investigations terminated by offices of origin and auxiliary offices after all relevant facts have been determined and impartially reported to the requesting commander through proper OSI channels.

UNCLASSIFIED SECURITY AND DISCIPLINE (CONTINUED)



As of 1 Sept 69

UNCLASSIFIED TABLE 126 - SPECIAL INVESTIGATIONS CONDUCTED BY THE OFFICE

	ORIGIN										
	·	0p∈	ned			Clos	osed				
CASE TYPE AND DESCRIPTION	World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe			
TOTAL	127,607	83,035	<u>28,007</u>	<u>16,565</u>	131,157	86,260	28,286	<u>16,611</u>			
PERSONNEL SERCURITY INVESTIGATIONS - TOTAL PERSONNEL BACKGROUND INVESTIGATIONS -	98,082	66,858	19,808	11,416	101,461	69,856	20,166	11,439			
(PBI) - TOTAL LOCAL AGENCY CHECKS - (LAC) - TOTAL 24 Special Inquiry 36 Personnel Investigations - Special 39 Communications Personnel 40 USAF Civilian Employees 41 USAF Military Personnel 42 Facilities Employees 43 Contractor Employees 44 Aliens - Civilian 45 USAF Academy Cadets 46 OSI Personnel 51 Air National Guard 52 Air Force Inactive Reserve 53 Reciprocal Investigations 54 National Security Agency Matters 67 Employees Paid From Nonappropriated Funds	73,398 24,684 279 7,502 7,502 9,157 140 4,371 385 353 363 183 2,593 330	63,702 3,156 11 279 6,9luh 502 8,100 14,371 290 353 339 363 182 554 330	5,903 13,905 - 14,14 47 71,14 - 70 - 3 - 1 725	3,793 7,623 3 24 343 343 - 25 - 1,314	76,601 24,860 11,464 10,124 798 12,243 190 6,134 549 493 518 498 237 2,653 118	66,733 3,123 10 464,9,363 686 10,724 190 6,434 402 493 513 498 235 560 418	5,980 14,186 - 583 78 1,003 - 93 - 2 - 1 771	3,888 7,551 1 178 34 516 - 54 - 1 1,322			
68 Special Requests 70 Aliens - Military 71 DOD Investigations, General 75 DOD Investigations, USAF Military 76 DOD Investigations, Special 77 Ultra-Sensitive Positions 81 Expanded National Agency Check 82 Background Investigations 83 Expanded Background 1144 Premarital Investigations 244 Alien Employee Investigations	2,838 95 66 112 385 2,697 20,512 17,422 2,317 6	2,162 86 63 110 385 311 2,680 18,687 16,447	589 2 - 38 12 1,040 772 1,445	87 7 3 2 - 10 5 785 203 861 6	3,289 137 81 122 541 463 2,304 17,523 14,333 2,169	2,563 126 77 122 5h1 392 2,289 16,060 13,559	635 5 - - 56 10 838 604 1,300	91 6 4 - 15 5 625 170 857 6			
CRIMINAL INVESTIGATIONS - TOTAL 6 Homicide 7 Sex Offenses 8 Assault 12 Forgery 13 Larceny 14 Theft of Government Property 15 Robbery 16 Housebreaking 17 Narcotics Violations 18 Customs Violations 19 Blackmarket Activities 20 Property Destruction 21 Civil Rights Violations 22 Intimidation 24 Special Inquiry 26 Misconduct 46 OSI Personnel 47 Postal Violations 50 Counterfeiting 53 Reciprocal Investigations 72 Lie Detector Examinations 74 DOD Investigations, General	14,768 277 1,616 7/12 486 1,057 1,579 127 1,216 4,637 11/1 462 199 1 47 164 937 1 453 276 243 101 6	8,818 1814 1,140 471 297 780 1,059 73 595 2,721 59 35 151 107 722 252 28 83 30	4,108 67 274 188 123 186 420 1,268 49 314 29 - 12 35 139 1 1,444 184 184	64 87	14,598 274 1,643 743 494 1,093 1,652 129 1,200 4,356 121 435 197 435 178 947 275 236 100 6		3,998 63 271 193 115 187 146 14 485 1,206 31 288 31 137 137 137 143 183 67 60	1,799 277 205 84 77 107 115 14 126 532 31 112 18 - 4 35 80 - 62 88 11 6			

			IXUA	LIARY				
	Opene	d			Closed			
World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	World- Wide	Çonti- nental US	Pacific Air Forces	US Air Forces in Europe	CASE TYPE AND DESCRIPTION
137,527	129,214	4,981	3,332	140,387	132,069	4,962	3,356	TOTAL
124,524	<u>118,544</u>	3,322	2,658	127,267	121,290	3,317	2,660	PERSONNEL INVESTIGATIONS - TOTAL PERSONNEL BACKGROUND INVESTIGATIONS -
123,042 1,482 18 1,054	118,039 505 18 1,024	3,073 249 - 22	1,930 728 - 8	125,863 1,404 15 1,241	120,881 409 15 1,204	3,063 254 - 27	1,919 741 - 10	(PBI) - TOTAL LOCAL AGENCY CHECKS - (LAC) - TOTAL 24 Special Inquiry 36 Personnel Investigations - Special
16,629 926 15,137 275	15,886 898 14,852 267	435 19 190 4	308 9 95 4	18,972 1,073 17,500 315	18,151 1,042 17,163 307	493 20 230 1	328 11 107 1	39 Communications Personnel 40 USAF Civilian Employees 41 USAF Military Personnel 42 Facilities Employees
8,504 766 490 1,183 553	8,272 601 477 1,072 551	174 46 7 69 1	58 119 6 42 1	10,053 890 641 1,317 642	9,774 674 622 1,190 640	213 55 12 80 1	66 161 7 47 1	43 Contractor Employees hh Aliens - Civilians 45 USAF Academy Cadets h6 OSI Personnel 51 Air National Guard
312 202 248	309 187 223	1 7 13	2 8 12	348 195 299	345 180 266	1 6 17	2 9 16	52 Air Force Inactive Reserve 53 Reciprocal Investigations 54 National Security Agency Matters 67 Employees Paid From Nonappropriated Funds
321 182 108 219 932 923 3,571 33,526 36,550 241 141	311 157 227 843 886 3,466 32,543	3 17 10 68 29 60 565 1,299 21 2	78 52 21 85 418 678 678	351 209 116 261 1,098 1,099 3,369 31,229 31,232 246 211	341 181 100 247 993 998 3,277 30,363 32,435 165 207	3 17 12 78 33 55 501 1,174 18 2	711 52 27 8 37 365 623 63 2	70 Aliens - Military 71 DOD Investigations, General 75 DOD Investigations, USAF Military 76 DOD Investigations, Special 77 Ultra-Senitive Positions 81 Expanded National Agency Check 82 Background Investigations 83 Expanded Background 144 Premarital Investigations 244 Alien Employee Investigations
6,269 106 1,006 127 377 348 657 142 1,993 139 278 59 14 186 293 2 351 38 110	105 1,555 222 29 49 8 153 259 2 264 24 59	36	318 6 48 36 29 30 -7 89 8 16 3 -15 2 16 -15 2	6,248 118 1,003 127 376 352 665 36 140 1,943 134 267 65 - 13 191 296 2 362 39 111 4	4,921 100 830 105 297 269 516 30 1,522 91 211 54 7 159 261 2 276 24 24	1,008 111 123 200 54 56 116 6 299 339 35 40 9 - 68 17 29 - 68	319 7 50 25 27 33 82 8 16 2 - 15 6 - 18	18 Customs Violations 19 Blackmarket Activities 20 Property Destruction 21 Civil Rights Violations 22 Intimidation 24 Special Inquiry 26 Misconduct 46 OSI Personnel 47 Postal Violations 50 Counterfeiting

TABLE 126 - SPECIAL INVESTIGATIONS CONDUCTED BY THE OFFICE

Control of the Contro	ORIGIN									
		0pen	ed		Closed					
CASE TYPE AND DESCRIPTION	World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe		
COUNTERINTELLIGENCE INVESTIGATIONS - TOTAL 24 Special Inquiry 27 Espionage 28 Sabotage 30 Sedition 31 Disaffection 32 Subversive Activities 33 Communist Matters 34 Security Violations Investigations 49 Positive Intelligence 53 Reciprocal Investigations 56 CI Collections Matters 66 CI Publications 69 Refugees and Defectors 70(33) Aliens - Military 71 USAF Military Personnel Special Category 73 OSI/Contact Pre - recruitment Investigations 74 DOD Investigations, General 79 Suitability Military 80 Suitability Civilian	12,098 316 140 30 - 105 180 381 82 56 94 7,010 8 3 43 100 2,036 434 63 59	5,326 213 14 13 - 88 143 222 56 8 25 2,605 2 - 39 96 1,193 48 59	3,667 53 39 16 - 10 34 81 18 17 27 2,180 - 2 3 2 548 - 10	3,105 50 57 1 - 7 3 78 8 31 42 2,225 6 1 1 2	12,377 333 184 28 - 105 191 395 86 56 95 7,011 8 475 108 2,174 472 63 60	5,484 217 50 12 - 94, 157 231 63 8 24 2,592 2 - 51 104 1,268 455 49 60	3,722 59 41 15 8 30 88 15 17 26 2,192 5 3	3,171 57 93 1 - 3 4 76 8 31 45 2,227 6 2 1 318 17 4		
127 Counterespionage	70 9 771 108	28 3 - 26	22 6 562 37	20 - 209 45	70 7 766 104	27 2 - 18	18 5 567 33	25 - 199 53		
FRAUD INVESTIGATIONS - TOTAL 5 Bribery	2,659 30 73 63 43 48	2,033 16 61 61 31 36	424 8 8 1 5 7	202 6 4 1 7 5	2,721 31 80 59 50 48	2,119 18 68 57 36 37	400 8 8 1 5	202 5 4 1 9 6		
Government Property or Employees 53 Reciprocal Investigations	113 21 241 20	87 9 190 18	15 5 37 2	11 7 14 -	107 20 233 28	85 9 186 24	12 5 34 4	10 6 13		
60 Nonappropriated Funds and Commissary Matters	609 1,278 120	272 1,158 94	230 90 16	107 30 10	562 1,375 128	247 1,251 101	209 91 18	106 33 9		

Source: Directorate of Special Investigations, The Inspector General, Headquarters, USAF

UNCLASSIFIED OF SPECIAL INVESTIGATIONS (OSI), WORLD-WIDE - FY 1970 (CONTINUED)

			AUXILI					
	.Open	ned			Close	d	·	
World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	CASE TYPE AND DESCRIPTION
3,596 406 251 42 183 217 521 140 1 49 20 27 274 297 180 123 181 422	3,033 340 187 25 1 171 200 469 121 - 40 18 - 46 179 138 567 166 120 137 138 567 166 120 137 3	327 30 30 16 - 8 11 25 11 2 2 - - 3 10 108 12 7 1 2 1 1	236 36 34 1 6 27 8 7 - - - - - - - - - - - - -	3,710 410 268 40 1 187 226 527 141 47 21 63 210 284 640 1180 1180 1195 4	3,129 314 196 23 1 175 210 475 123 - 38 19 - 2 53 177 143 614 167 114 149 3 3	327 29 29 16 - 8 11 25 11 2 2 - 3 10 110 110 11 5 2 25 1	254 37 43 1 5 27 7 - 7 23 31 15 8 21 - 1	COUNTERINTELLIGENCE INVESTIGATIONS - TOTAL 24 Special Inquiry 27 Espionage 28 Sabotage 30 Sedition 31 Disaffection 32 Subversive Activities 33 Communist Matters 34 Security Violations Investigations 49 Positive Intelligence 53 Reciprocal Investigations 56 CI Collections Matters 66 CI Publications 69 Refugees and Defectors 70(33) Aliens - Military 71 USAF Military Personnel Special Category 73 OSI/Contact Pre - recruitment Investigations 74 DOD Investigations, General 79 Suitability Military 80 Suitability Civilian 127 Counterespionage 146 Associated Personnel 149 Name Traces
120	102	7	11	122	100	7	15	227 Special Operations
3,138 29 23 92 42 73	2,706 15 21 88 36 60	312 11 2 4 3 11	120 3 - 3 2	3,162 26 24 89 47 71	2,729 16 22 86 40 59	310 8 2 3 4 10	123 2 - 3 2	FRAUD INVESTIGATIONS - TOTAL 5 Bribery 9 Impersonation 10 Fraudulent Enlistment 23 Perjury 24 Special Inquiry 25 Improper Use or Diversion of
102 9 249 36	72 5 221 25	21 1 20 7	9 3 8 4	104 8 240 40	72 4 217 28	22 1 16 8	10 3 7 4	Government Property or Employees 53 Reciprocal Investigations 58 Procurement Matters 59 Disposal Matters 60 Nonappropriated Funds and Commissary
880 1,532 71	700 1,414 49	134 78 20	46 40 2	852 1,593 68	679 1,456 50	128 92 16	45 45 2	Matters 61 Pay and Allowance Matters

SECURITY AND DISCIPLINE (CONTINUED)

THE JUDGE ADVOCATE GENERAL



The Office of The Judge Advocate General provides statistical data reflecting trial of offenders against military law. The statistics are derived from AF Form 214 "Court-Martial and Article 15 Activities Report", AFR 111-3, submitted quarterly by each major command exercising general court-martial jurisdiction.

Table 128 reflects the number of military persons, subject to court-martial jurisdiction pursuant to Uniform Code of Military Justice, Article 2, who were tried by each type of court-martial; and the number of military persons receiving non-judicial punishment, for minor offenses, under Article 15.

Table 127 provides the over-all rates, per 1000 average assigned and attached military strength, for all persons tried in all types of courts-martial, and the rates, on the same basis, for those persons receiving non-judicial punishment.

General Court-Martial - A general court-martial may adjudge a dishonorable or bad conduct discharge as part of the sentence.

Special(BCD)Court-Martial - A special court-martial which adjudges a bad conduct discharge as part of the sentence.

Special(Non-BCD)Court-Martial - A special court-martial which does not adjudge a discharge as part of the sentence, but may adjudge as much as six months confinement.

<u>Summary Court-Martial</u> - A summary court-martial may not adjudge a discharge or confinement for more than one month.

Non-Judicial Punishment - Punishment imposed for minor offenses, by the commanding officer, without the intervention of a court-martial, which does not become a permanent part of the offender's military record.

UNCLASSIFIED OF SPECIAL INVESTIGATIONS (OSI), WORLD-WIDE - FY 1970 (CONTINUED)

			AUXILI	ARY				
	Oper	ied			Close	d		
World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	World- Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	CASE TYPE AND DESCRIPTION
3,596 406 251 42 1 183 217 521 140 1 49 20 - 54 207 274 597 180 123 184 14 22 120	3,033 310 187 25 1 171 200 469 121 - 40 18 - 16 179 138 567 166 120 137 3 3 102	327 30 30 16 - 8 11 25 11 2 2 - 3 10 108 124 1 18	236 36 34 1 4 6 27 8 7 1 1 28 18 28 18 23 11	3,710 410 268 40 1 187 226 527 141 1 47 21 63 210 284 640 188 195 4 23 122	3,129 314 196 23 1 175 210 475 123 38 19 2 53 177 143 614 149 3 100	327 29 29 16 - 8 11 25 11 1 2 2 - 3 3 10 110 110 110 110 110 25 11	254 37 43 1 - 4 5 27 7 - 7 23 31 15 8 21 - 15	COUNTERINTELLIGENCE INVESTIGATIONS - TOTAL 21 Special Inquiry 27 Espionage 28 Sabotage 30 Sedition 31 Disaffection 32 Subversive Activities 33 Communist Matters 31 Security Violations Investigations 14 Positive Intelligence 53 Reciprocal Investigations 56 CI Collections Matters 66 CI Publications 69 Refugees and Defectors 70(33) Aliens - Military 71 USAF Military Personnel Special Category 73 OSI/Contact Pre - recruitment Investigations 74 DOD Investigations, General 79 Suitability Military 80 Suitability Military 80 Suitability Civilian 127 Counterespionage 116 Associated Personnel 119 Name Traces 227 Special Operations
3,138 29 23 92 42 73 102 9 249	2,706 15 21 88 36 60 72 5 221 25	312 11 2 4 3 11 21 1 20 7	120 3 - - 3 2 9 3 8 4	3,162 26 24, 89, 47 71 104 8 240 40	2,729 16 22 86 40 59 72 4 217 28	310 8 2 3 4 10 22 1 16 8	123 2 - 3 2 10 3 7 4	FRAUD INVESTIGATIONS - TOTAL 5 Bribery 9 Impersonation 10 Fraudulent Enlistment 23 Perjury 24 Special Inquiry 25 Improper Use or Diversion of Government Property or Employees 53 Reciprocal Investigations 58 Procurement Matters 59 Disposal Matters
880 1,532 71	700 1,414 49	134 78 20	46 40 2	852 1,593 68	679 1,456 50	128 92 16	45 45 2	60 Nonappropriated Funds and Commissary Matters 61 Pay and Allowance Matters 62 Bad Checks

SECURITY AND DISCIPLINE (CONTINUED)

THE JUDGE ADVOCATE GENERAL



The Office of The Judge Advocate General provides statistical data reflecting trial of offenders against military law. The statistics are derived from AF Form 214 "Court-Martial and Article 15 Activities Report", AFR 111-3, submitted quarterly by each major command exercising general court-martial jurisdiction.

Table 128 reflects the number of military persons, subject to court-martial jurisdiction pursuant to Uniform Code of Military Justice, Article 2, who were tried by each type of court-martial; and the number of military persons receiving non-judicial punishment, for minor offenses, under Article 15.

Table 127 provides the over-all rates, per 1000 average assigned and attached military strength, for all persons tried in all types of courts-martial, and the rates, on the same basis, for those persons receiving non-judicial punishment.

General Court-Martial - A general court-martial may adjudge a dishonorable or bad conduct discharge as part of the sentence.

Special(BCD)Court-Martial - A special court-martial which adjudges a bad conduct discharge as part of the sentence.

Special(Non-BCD)Court-Martial - A special court-martial which does not adjudge a discharge as part of the sentence, but may adjudge as much as six months confinement.

Summary Court-Martial - A summary court-martial may not adjudge a discharge or confinement for more than one month.

<u>Non-Judicial Punishment</u> - Punishment imposed for minor offenses, by the commanding officer, without the intervention of a court-martial, which does not become a permanent part of the offender's military record.

TABLE 127 - RATES FOR USAF PERSONNEL TRIED BY COURTS-MARTIAL AND FOR NON-JUDICIAL PUNISH-MENT UNDER ARTICLE 15, WORLD-WIDE, BY QUARTER - FY 1970

DATE		TIAL RATES FOR PRICED - ALL COURTS	irsons	ARTICLE 15 RATES FOR PERSONS RECEIVING ARTICLE 15			
	WORLD-WIDE	CONTINENTAL US	OVERSEAS	WORLD-WIDE	CONTINENTAL US	OVERSEAS	
TOTAL	3.0	2.7	<u>3.7</u>	<u>33.0</u>	<u>28.2</u>	<u>43.8</u>	
First Quarter (1 Jul 1969 Through 30 Sep 1969)	0.6	0.5	0.8	8.0	7.0	10.0	
Second Quarter (1 Oct 1969 Through 31 Dec 1969)	0.8	0.7	1.0	8.0	6.8	10.9	
Third Quarter (1 Jan 1970 Through 31 Mar 1970)	0.8	0.7	0.9	8.7	7.3	11.7	
Fourth Quarter (1 Apr 1970 Through 30 Jun 1970)	0.8	0.8	1.0	8.4	7.1	11.4	

Source: Executive Office - Judge Advocate General, USAF

TABLE 128 - USAF PERSONNEL TRIED BY COURTS-MARTIAL AND NON-JUDICIAL

PERSONS TRIED BY COURTS-MARTIAL	WORLD-								CONT	NENTAL
AND ARTICLE 15 ACTIONS	WIDE TOTAL	ZI TOTAL	USAFA a/	ADC	AFLC	AFSC	ATC	AU	HQ CMD	MAC
PERSONS TRIED - TOTAL	2,623	1,636	1.	<u>70</u>	<u>48</u>	<u>76</u>	274	8	21	246
General Court-Martial - Total	236	128	-	4	-	<u>5</u>	<u>33</u>	<u>1</u>	3	<u>15</u>
First Quarter	54	29	-	2	-	3	8	-	1	3
Second Quarter	56	29	-	-	-	-	6	1	1.	3
Third Quarter	53	30	_	-	_	-	10	-	1	5
Fourth Quarter	73	40	-	2	-	2	9	-	_	4
Special(BCD) Court-Martial - Total	<u>176</u>	124	-	6	2	4	<u>47</u>	-	-	14
First Quarter	30	19	_	-	-	-	6	_	_	2
Second Quarter	55	34	-	-	1	-	15	-	-	4
Third Quarter	45	30	_	2	_	3	8	-	_	4
Fourth Quarter	46	41	-	4	1	1	18	-	_	4
Special(Non-BCD) Court-Martial - Total	1,745	1,153	<u>1</u>	49	40	48	170	6	9	175
First Quarter	315	205	_	1.0	4	10	38	1	2	20
Second Quarter	486	320	-	14	11	6	55	1	1	48
Third Quarter	478	323	_	11	11	15	43	1	4	50
Fourth Quarter	466	305	1	14	14	17	34	3	2	57
Summary Court-Martial - Total	466	231	-	11	6	<u>19</u>	24	1	9	42
First Quarter	141	76	-	4	2	10	9	1	4	11
Second Quarter	114	53	-	-	2	5	8	-	2	11
Third Quarter	106	56	-	3	ı	2	4	-	_	14
Fourth Quarter	105	46		4	1	2	3		3	6
Article 15 Actions - Total	28,776	16,993	11	1,243	821	632	4,547	96	<u>378</u>	1,700
First Quarter	7,048	4,266	1	302	200	153	1,228	30	88	435
Second Quarter	7,305	4,301	3	329	214	140	1,286	27	59	389
Third Quarter	7,486	4,362	4	337	198	162	1,081	24	125	431
Fourth Quarter	6,937	4,064	3	275	209	177	952	15	106	445

a/ Includes cadets.

 $\underline{\text{b}}/$ Includes AFAFC, AFCS, and OAR

Source: Executive Office - Judge Advocate General, USAF

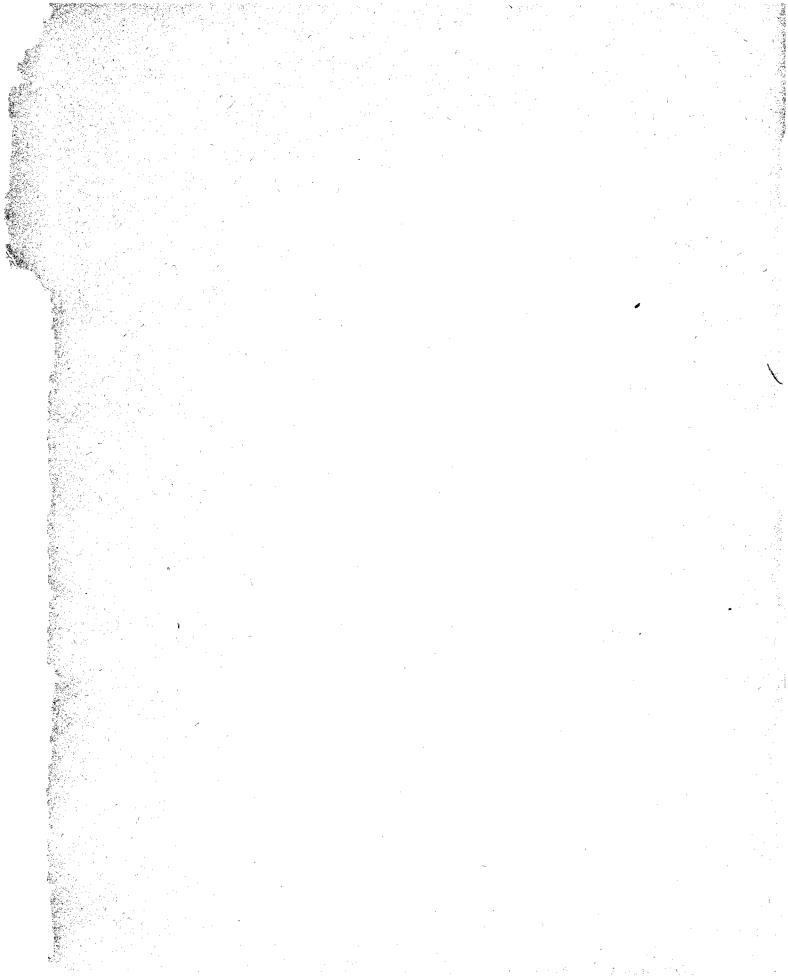


PUNISHMENT UNDER ARTICLE 15, BY COMMAND, WORLD-WIDE BY QUARTER - FY 1970

US							OVERSEAS			PERSONS TRIED BY COURTS-MARTIAL
MISC <u>b</u> /	SAC	TAC	USAFSS	FLD CMD (DASA)	OS TOTAL	AAC	USĀFSO	PACAF	USAFE	AND ARTICLE 15 ACTIONS
-	<u>480</u>	<u>403</u>	7	2	<u>987</u>	<u>29</u>	_8_	<u>762</u>	<u>188</u>	PERSONS TRIED - TOTAL
-	<u>46</u>	21	-	-	108	<u>5</u>	-	80	23	General Court-Martial - Total
-	10	2	_	-	25	1	-	19	5	First Quarter
-	12	6	-	-	27	-	-	24	3	Second Quarter
-	6	8	-	-	23	-	-	17	6	Third Quarter
-	18	5	-	-	33	4	-	20	9	Fourth Quarter
_	25	26	_	_	<u>52</u>	<u>1</u>	-	45	6	Special(BCD)Court-Martial-Total
-	7	4	-	-	11	1	-	9	1	First Quarter
-	7	7	-	-	21	-	-	18	3	Second Quarter
-	8	5	-	-	15	-	-	14	1	Third Quarter
-	3	10	-	-	5	-	-	4	1	Fourth Quarter
-	343	<u>306</u>	<u>6</u>	_	<u>592</u>	<u>11</u>	<u>7</u>	<u>480</u>	94	Special(Non-BCD)Court-Martial - Total
-	68	52	-	-	110	6	2	89	13	First Quarter
-	104	78	2	_	166	2	2	144	18	Second Quarter
-	99	86	3	-	155	2	2	114	37	Third Quarter
-	72	90	1	-	161	1	1	133	26	Fourth Quarter
-	<u>66</u>	<u>50</u>	1	2	<u>235</u>	12	<u>1</u>	<u>157</u>	<u>65</u>	Summary Court-Martial - Total
-	19	15	1	_	65	2	1	44	18	First Quarter
-	11	12	_	2	61	4	-	41	16	Second Quarter
-	19	13	_	-	50	4	-	25	21	Third Quarter
-	17	10	-	-	59	2	-	47	10	Fourth Quarter
9	4,167	2,990	<u>379</u>	<u>20</u>	11,783	404	82	8,436	2,861	Article 15 Actions - Total
1	928	772	125	3	2,782	128	19	1,884	751	First Quarter
-	1,071	696	- 80	7	3,004	76	33	2,250	645	Second Quarter
6	1,110	783	99	2	3,124	104	8	2,265	747	Third Quarter
2	1,058	739	75	8	2,873	96	22	2,037	718	Fourth Quarter

Company to Receive forces

PART



COMPONENTS - RESERVE FORCES AND ROTC

UNCLASSIFIED

AIR FORCE RESERVE

PARTX



INTRODUCTION

The Air Force Reserve personnel statistical data contained in this section pertains to those reservists not on extended active duty (EAD). These statistical tables are designed to show the composition and characteristics of Air Force Reserve personnel and reflect the strengths, grades, and gains and losses at specific intervals throughout the fiscal year.

In general, the definitions contained herein have been taken from, or are in conformity to the definitions included in the Air Force Regulations 45 series and Air Force Manual 35-3.

DEFINITIONS

ACTIVE DUTY FOR TRAINING - A tour of active duty (AD) reserve training under orders which provide for automatic reversion to the Air Force Reserve not on AD when the specified period of AD is completed.

ACTIVE DUTY PAY ONLY - Reservists assigned to Reserve Sections in which they are paid only for their active duty for training tour. They may participate in inactive duty drill training for points only.

<u>DRILL PAY STATUS RESERVISTS</u> - Reservists assigned to Reserve Sections in which they are authorized to receive pay for inactive and active duty for training performed.

INACTIVE DUTY TRAINING - That training performed by a member of the Air Force Reserve while not on active duty for which point credit is authorized.

MOBILIZATION AUGMENTEE - A participating member needed to augment major command strength; or to replace active force rated withdrawals; or to replace active force personnel withdrawn for higher priorities (JCS, NATO, etc); or to meet active forces shortages during early phase of war or general mobilization.

MILITARY SERVICE OBLIGATION (MSO) - The period that an individual must serve as a member of a Regular and/or Reserve component of the Armed Services required by law.

NONOBLIGOR - A member of the Air Force Reserve who does not have an MSO.

NONPRIOR SERVICE PERSONNEL -

- a. For Purpose of Enlistment or Reenlistment One who is subject to the initial active duty training tour of a minimum of four months.
- b. For all Other Purposes A member of the Air Force Reserve who attained draft-deferred status by enlisting in a Reserve component.

OBLIGATED RESERVE SECTION - The ORS is an active status section of the Ready Reserve. A Ready Reserve member with an MSO or a direct appointee in the AFRes whose appointment is contingent on his serving an EAD tour (with or without an MSO) who is not voluntarily or mandatorily assigned to a Ready Reserve unit or mobilization augmentation position will be assigned to the ORS.

OBLIGOR - A member of the Air Force Reserve who has an MSO.

PAID RESERVE STATUS - Reservists assigned to Drill Pay Status or Active Duty Pay Only status.

<u>READY RESERVE</u> - Consists of units and members of the Reserve components liable for AD in time of war, in time of mational emergency declared by the Congress or the President, or when otherwise authorized by law. Reserve members not assigned to the Standby or Retired Reserve are placed in the Ready Reserve.

UNCLASSIFIED COMPONENTS - RESERVE FORCES AND ROTC (CONTINUED)

AIR FORCE RESERVE, (CONTINUED)

REINFORCEMENT DESIGNEE - A member training to meet replacement and attritional requirements needed during a limited or general war; or upon mobilization is required to meet anticipated attritional replacements and selected active force skill shortages which cannot be precisely established by grades and AFSC's.

RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS - The statutory authority for these personnel is contained in Sections 265, 672(d), 8019, and 8033 (e), Title 10, USC.

RESERVE SECTIONS - Classification of Reservists by type, amount of training and pay authorized, and/or type of unit or categories of assignment.

RETIRED STATUS - The status of a member of the Air Force Reserve who, on the basis of law, has been determined eligible for retirement with or without pay and who is assigned upon his request or by law to the Retired Reserve.

STANDBY RESERVE - Consists of units or members of the Reserve components liable for AD only in time of war or National emergency declared by Congress, or when otherwise authorized by law. Reserve members not assigned to the Ready or Retired Reserve are placed in the Standby Reserve.

UNCLASSIFIED

	FORCE	BECEBUE	DEDCOMME	D1/	DECEDUE	CECTION	EV 1070	DΥ	OUADTED
TABLE 129 - AIR	R FORCE	RESERVE	PERSONNEL	BY	RESERVE	SECTION.	FY 1970	81	QUARIER

		OFFI	CERS			AIR	MEN		
RESERVE SECTION	30 Sep 69	3 1 De c 69	31 Mar 70	30 Jun 70	30 Sep 69	31 Dec 69	31 Mar 70	30 Jun 70	
AIR FORCE RESERVE - TOTAL	166,164	165,137	165,998	167,622	301,260	311,303	334,703	352,779	
READY - TOTAL	<u>38,371</u>	35,909	36,547	35,590	180,178	187,548	208,292	225,156	
PAID - TOTAL	12,488	12,466	12,704	13,085	34,897	34,454	35,526	39,585	
Drill Pay Status - Total	10,104	10,115	10,374	10,797	34,701	34,277	<u>35,351</u>	39,412	
48 Annual Drills - Total. Tactical Airlift Units (C-119). Military Airlift Units (C-124). Military Airlift Units - Associate (C-141). Tactical Airlift Units (C-130). Aerospace Rescue & Recovery Squadrons Tactical Airlift (C-130) TATS Aeromedical Airlift (C9A). Tactical Air Support Gps (U-3). Special Operations Gp (AC-119). Aerial Port Squadrons Censorship Squadrons. Maintenance & Supply Squadrons (Mobile) Military Airlift Support Squadrons (Mobile Enroute) Regions. Air Postal and Courier Flights. Aeromedical Evacuation Squadrons & Flights. Medical Service Squadrons & Flights	7,657 1,294 2,361 515 139 182 22 59 256 102 51 167 34 83 315 32 386 1,203	7,665 1,046 2,342 553 400 183 24 64 251 108 49 163 31 76 298 33 399 1,196	7,906 793 2,482 649 406 183 25 77 324 256 49 162 33 70 173 34 430 1,184	8,345 690 2,629 734 421 199 27 85 342 386 53 200 35 73 234 33 463	32,130 6,529 11,836 2,068 831 589 140 264 1,255 507 978 18 847 940 555 164 927 4,176	31,131 5,108 11,120 2,150 2,005 611 147 318 1,232 479 975 17 826 915 53 167 880 4,123	31,640 3,820 11,163 2,379 2,090 631 170 343 1,771 1,176 1,002 20 843 981 44 165 1,001 4,037	33,254 3,225 11,638 2,636 2,168 676 172 364 1,832 1,915 1,040 27 882 1,046 48 149 1,046 48 149 1,046 4,386	Reserve.
Office Civil Defense/AF Reserve Sqs Liaison Mobilization Augmentee - Flying	195	189	131 183	138 165	- 6	- 5	-	- 4	
Mobilization Augmentee - Selective Service Squadron	261	260	262	266		7.076	- (0)	-	Force
24 Annual Drills - Total - Mobilization Augmentee Non-Fly. Non-Prior Service on Active Duty for Training	2.1417	2.450	2,468	2,452	1.912 659	. 1,816 1,330	1,694 2,017	1,455 4,703	Ę,
Active Duty Pay Only - Total	2,384	2,351	2,330	2,288	196	187	175	173	Air
Mobilization Augmentee - 15 Days AD Training Mobilization Augmentee - 0/S Positions - 15 Days A/D Trng Mobilization Augmentee - AFRes Trng Sqs - 15 Days AD Trng	1,689 189	1,699 158 494	1,707 149 474	1,698 133 457	151 28 17	150 23 14	140 22 13	141 19 13	Office of
NON-PAID READY - TOTAL	<u>25,883</u>	23,443	23,843	22,505	145,281	153,084	172,766	185,571	
Non-Prior Service in Delay Status		-	-	-	654	576	897	659	ion
Reinforcement Designee - Air Reserve Squadron Trainee . Reinforcement Designee - Air Reserve Squadron Reinforcement Designee - Ready Reinforcement Section	5,405 2,536 1,678	5,195 2,541 1,595	5,050 2,535 1,590	4,479 2,446 1,378	726 85 69	678 79 78	654 82 69	630 76 60	1 Division,
AF Academy Preparatory School Selectees Obligated Reserve Section - 24 mos or more on EAD Obligated Reserve Section - Less than 24 mos on EAD Obligated Reserve Section - EAD Commitment	7,200 76 8,988	5,936 150 8,026	6,124 188 8,356	5,862 192 8,148	120 140,366 3,259 2	5 147,217 4,441 10	166,063 4,995 6	100 179,168 4,878	Personnel
STANDBY - NON-PAID - TOTAL Non Affiliated Reserve Section - Non-Obligors Non Affiliated Reserve Section - Obligors Inactive Status List Reserve Section. RESERVE RETIRED SECTION - TOTAL.	51,271 7,466 911 42,894 76,552	51,524 8,017 717 42,790 77,704	50,837 8,186 649 42,002 78,614	50,941 8,512 607 41,822 81,091	37,805 1,931 10,528 25,346 83,277	37,716 1,893 11,011 24,812 86,039	38,257 2,555 11,274 24,428 88,154	37,526 1,640 11,831 24,055 90,097	Source:
	UN	CLASSI	FIED					<u></u>	•

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TABLE 130 - AIR FORCE RESERVE OFFICERS BY RESERVE SECTION, BY GRADE - 30 JUNE 1970

AIR FORCE RESERVE - TOTAL	TABLE 130 - AIR FORCE RESERVE (OFFICERS	DI KESE	LRVE SEC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	GIVADE	30 30112			
PAID - TOTAL 35.590	RESERVE SECTION	TOTAL	GENERAL	COLONEL		MAJOR	CAPTAIN			
PAID - TOTAL 13,185 58 713 2,256 5,104 2,677 597 blk FRILL PAT STATUS - TOTAL 10,797 37 bb2 1,725 1,124 568 bb2 1,725 1,124 1,245 1,			<u>195</u> 58				57,702 9,238	17,343 5,791	7,422 4,696	
RILL PAY STATUS = TOTAL 10.797 57 1492 1.795 2.185 3.242 568 409 498 480					[591	414	
Tactical Airlift Units (C-119)			<u> 57</u> .	492	1,745	4,183	3,343	568	409	
Tactical Airlift Units (C-130). 421 - 26 54 163 159 16 23 Tactical Airlift Nation (C-130). 27 - 2 5 17 2 1 1 - 1 Tactical Airlift Nation (C-120). 27 7 - 2 5 17 2 1 1 - 1 Tactical Air Support Groups (U-3). 282 - 4 84 116 1,061 889 124 95 Military Airlift Units - Associate (C-141). 734 1 17 72 221 377 32 14 Special Operations Group (AC-119). 386 - 5 66 156 116 23 20 Special Operations Group (AC-119). 386 - 5 66 156 116 23 20 Aerospace Rescue & Rescuers Syguadrons . 199 94 101 56 7 7 1 Aerial Port Squadrons (Mobile). 35 9 7 116 3 7 7 Maintenance & Supply Squadrons (Mobile). 35 9 7 116 3 7 7 Military Airlift Support Sgs (Mobile Enroute). 73 6 24 32 4 7 7 Aerosmedical Execution Squadrons & Flights. 463 9 65 210 113 66 Medical Service Squadrons & Flights. 1,177 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 133 579 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 133 579 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 133 579 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 133 579 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 133 579 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 132 579 436 97 97 Air Postal & Courier Groups & Flights. 1,177 - 30 132 579 11 4 1 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2		8,345	<u>13</u>				2,764		398	
Tactical Air-lift TARS (C-130) 27 - 2 5 17 2 1 Tactical Air-Support Groups (I-3) 342 - 4 44 1.56 101 22 15 Military Air-lift Units (C-124) 2,629 3 46 4.16 1,061 884 124 95 Military Air-lift Units (C-124) 734 1 17 72 221 377 32 14 Special Operations Group (AC-119) 386 - 5 66 1.56 116 23 20 Aerospace Rescue & Recovery Squadrons 199 34 101 56 7 1 Aerial Fort Squadrons 53 20 13 10 7 Maintenance & Supply Squadrons (Mobile) 35 9 7 16 3 4 7 Military Air-lift Support Sqc (Mobile Enroute) 73 6 24 32 4 7 Aerosedical Evacuation Squadrons & Flights 463 9 65 210 113 66 Medical Service Squadrons & Flights 463 9 65 210 113 66 Medical Service Squadrons & Flights 1,172 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights 1,272 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights 1,272 - 30 133 81 25 4 Mobilization Augmentee Flying 165 4 12 43 81 25 4 Mobilization Augmentee Flying 165 4 12 43 81 25 4 Mobilization Augmentee Flying 165 4 12 43 81 25		, ,						1	1 1	
Tactical Air Support Croups (II-3)			i i					-		
Hilitary Atrilit Units - Associate (C-141). 734 1 17 72 221 377 32 14		342		4	1 '' 1					
Special Operations Group (AC-119) . 386 - 5 66 156 116 23 20 Aerospace Rescue & Recovery Squadrons . 199 - 34 101 56 7 1 Aerial Port Squadrons (Mobile) . 35 - 2 13 10 7 Maintenance & Supply Squadrons (Mobile) . 35 9 7 16 3 - 7 Military Atrift Support Sqs (Mobile Enroute) . 73 6 24 32 4 7 Aeromedical Evacuation Squadrons & Flights . 463 - 9 65 210 113 66 Modical Service Squadrons & Flights . 1,172 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights . 1,172 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights . 1,172 - 30 133 379 436 97 97 Air Postal & Courier Groups & Flights . 200 - 13 46 77 60 3 1 1 Censorship Squadrons . 200 - 13 46 77 60 3 1 1 Mobilization Augmentee - Flying . 165 4 12 43 81 25 3 - 6 86 111 21 4 1 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Military Airlift Units (C-124)		-			- 1				
Aerospace Rescue & Recovery Squadrons 109			1					-		
Aerial Fort Squadrons			-	5	: 1	- 1				
Maintenance & Supply Squadrons (Mobile)			-	-)) 1					
Military Airlift Support Sqs (Mobile Enroute)	•		-		-	- 1	-	1		
Aeromedical Evacuation Squadrons & Flights.	•• • •							-		
Medical Service Squadrons & Flights 1,172 30 133 379 436 97 97			_					113		
Air Postal & Courier Groups & Flights			_	30	, ,	379	436	97	97	
Mobilization Augmentee - Flying 165			-	2	7	9		1		
Mobilization Augmentee - Selective Service Squadron 138 - 27 50 59 2 - 3 5 5 6 6 6 6 6 6 6 6	Censorship Squadrons		-					3	1 1	8
Mobilization Augmentee - Selective Service Squadron 138 - 27 50 59 2 - - 5 6 6 6 6 6 6 6 6 6								,		367
Mobilization Augmentee - Selective Service Squadron 138 - 27 50 59 2 - - 5 6 6 6 6 6 6 6 6 6	~	1	3		1	1		1 *	1 1	Reg
Aeromedical Airlift (C9A)			-					_	[]	
24 ANNUAL DRILLS_TOTAL Mob. Aug Non-Flying 2.452 44 220 490 1.059 579 49 11 54 570 579 49 11 54 570 579 5	,		-		1	- 1		12	2	ě
Non-PRIOR SERVICE ON A/D FOR TRAINING 2,288 1 223 781 921 334 23 5 5 5 5 5 5 5 5 5			44				579			[±, ₹.
Mobilization Augmentee=15 Days A/D Training 1,698 1 176 512 694 290 21 4 6 6 6 6 6 6 6 6 6	NON-PRIOR SERVICE ON A/D FOR TRAINING				_		_	_	<u> </u>	
Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-15 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16 Days A/D Trng Mobilization Augmentee-O/S Positions-16									<u> </u>	of
Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trn Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trn NON-PAID READY - TOTAL. NON-PAID READY - TOTAL. NON-PAID READY - TOTAL. NON-PAID Reserve Service in Delay Status			_						, , ,	9
Non-Prior Service in Delay Status	Mobilization Augmentee_U/S Positions=15 Days A/D Irig						20	1 -	-	::
Non-Prior Service in Delay Status 4,479 - 145 2,191 1,961 173 9 - 168 173 9 1,961 173 9 1,961 173 9 1,961				370	3,447	3,645	<u>5,561</u>	5,200	4,282	
Non-Affiliated Reserve Section - Non-Obligors			-				-	-	-	ជ្ជុំ
Non-Affiliated Reserve Section - Non-Obligors Solution Solut			-							Sto
Non-Affiliated Reserve Section - Non-Obligors 1,418 5,227 35,631 7,961 434 1,915 1,846			-							¥.
Non-Affiliated Reserve Section - Non-Obligors	<u> </u>	1,5/0	_	_		-		_	- 1	ij
Non-Affiliated Reserve Section - Non-Obligors		5.862	_	_	-	-	3,173	2,572	117	le1
Non-Affiliated Reserve Section - Non-Obligors			_	-	-			2,515	4,074	uuc
Non-Affiliated Reserve Section - Non-Obligors	-	1	_	-		_			1 - 1	rsí
Non-Affiliated Reserve Section - Non-Obligors			7	263	1.418	5 227	35 631		i - i	Ъ
Non-Affiliated Reserve Section - Obligors 607 - - 1 1 461 105 39 5 Inactive Status List Reserve Section 41,822 3 171 881 3,380 30,193 7,003 191 5 RESERVE RETIRED SECTION - TOTAL 81,091 130 5,093 31,116 26,036 12,833 3,591 2,292						1.846				••
Inactive Status List Reserve Section			_							rce
RESERVE RETIRED SECTION - TOTAL			3	171	881	_				you
UNCLASSIFIED	RESERVE RETIRED SECTION - TOTAL	81,091	130		31,116	26,036	12,833	3.591	L <u>2,292</u>	0,1
	•	UNCI	ASSIFII	FD						

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TABLE 131 - AIR FORCE RESERVE AIRMEN BY RESERVE SECTION, BY GRADE - 30 JUNE 1970

RESERVE SECTION	TOTAL	Chief Master Sergeant	Senior Master Sergeant	Master Sergeant	Technical Sergeant	Staff Sergeant	Sergeant	Airman First Class	Airman	Basic Airman
AIR FORCE RESERVE_TOTAL	352,779	6,132	10,996	40,111	36,878	62,555	146,788	33,679	9,905	5,735
READY - TOTAL	225,156	244	828	3,357	3,223	39.144	138,816	27,426	7,065	5,053
PAID - TOTAL.	39,589	237	796	3,005	3,080	7,507	9,565	7,550	4,501	3,344
					. —		9,551	7,543	4,498	3,344
Drill Pay Status - Total	39,412	234	<u> 781</u>	2,930	3,057	7,474				
48 Annual Drills - Total	33,254	21.0	- 7 <u>29</u> 63	2,684	2,896	7.142	9,319	7,215	2,706	<u>353</u>
Tactical Airlift Units (C-119)	3,225	19	63	238	286	779	961 3,331	692 2 , 120	179	8
Military Airlift Units (C-124)	11,638	100 33	299 94	1,039 351	1,116 354	2,663 605	558	427	873 186	97 28
Military Airlift Units-Associate (C-141)	2,636	13	49	156	186	492	631	490	144	7
Tactical Airlift Units (C-130)	2,168 676	1 . 7	23	73	95	190	141	107	37	3
Tactical Airlift (C-130) TATS	172	Ιί	9	20	37	60	14	26	5	
Aeromedical Airlift (C9A)	364] 3	8	30	34	57	129	80	23	-
Tactical Air Support Groups (U-3)	1,832	l ıí	44	134	167	323	409	511	222	11
Special Operations Group (AC-119)	1,915	10	47	154	191	446	531	404	121	11
Aerial Port Squadrons	1,040		9	54	59	222	234	317	137	8
Censorship Squadrons	27	_	í	6	3	8	1.	5	3	-
Maintenance & Supply Squadrons (Mobile)	882	4	8	49	78	181	426	107	27	2
Military Airlift Support Sqs (Mobile Enroute).	1,046	4	21	52	43	172	332	283	135	4
Regions	48	-	1	18	8	11	3	5	1	2 4 1 2 15
Air Postal & Courier Groups & Flights	149	3	8	10	12	28	36	41	9	2
Aeromedical Evacuation Sqs & Flts	1,046		14	45	40	195	369	274	94	1.5
Medical Service Sqs & Flts	4,386	1	31	252	187	710	1,213	1,326	510	156
Office Civil Defense/AF Reserve Sq - Liaison .	-	- _	-	· -	- 1	-	-	- 1	-	-
Mobilization Augmentee - Flying	4	1		3	-	-	-	- 1	-	-
Mobilization Augmentee - Selective Svc Sq	-	-	-	-	-	-	-	-		_
24 Annual Drills-Mobilization Augmentee-Non-Fly.	1,455	24	52	246	<u>161</u>	331	232	<u>320</u> 8	87	2 000
NON-PRIOR SERVICE ON A/D for TRAINING	4,703	ŀ · <u> </u>	_ - -			1			1,705	2,989
ACTIVE DUTY PAY ONLY - TOTAL	173	<u>3</u>	15	<u>75</u> 56	23	<u>33</u> 24	14	7	3	
Mobilization Augmentee-15 Days AD Trng	141	,3	14		20		14	7	3	-
Mobilization Augmentee-0/S Positions-15 Days AD	19		-	10	3	6	-	-	-	-
Mobilization Augmentee-AFRes Trng Sq-15 Days AD	13	i -	1	9	-	3	i -	-	-	-
NON-PAID READY - TOTAL	185,571	7	32	352	143	<u>31,637</u>	129,251	19,876	2,564 72	1,709
Non-Prior Service in Delay Status	659	-		-	-		1	2		584
Reinforcement Designee-Air Reserve Trainee : .	630	3	16	283	102	174	45	6	1	-
Reinforcement Designee-Air Reserve Squadron	76	1	8	31	4	24	8	-	-	
Reinforcement Designee-Ready Reinforcement Sec	60	2	6	30	8	9	3	2	-1	99
AF Academy Preparatory School Selectees	100	-		-	28.	31,254	128,258	17,702	1,161	755
Obligated Res Section-24 mos or more on EAD	179,168	1	2	7	1 20.	176	936	2,164	1,329	271
Obligated Res Section-Less than 24 mos on EAD.	4,878	-	-	-	-	1/6	- 9,00	2,104	19729	
Obligated Res Section-EAD Commitment	-	i -	-		_	-	•		- 1.40	
TANDBY - NON-PAID - TOTAL	<u> 37,526</u>	1,043	1,823	7,088	7,135	6,763	5,176	5.537	2,453	508
Non-Affiliated Res Section-Non-Obligors	1,640	12	36	180	174	604	427	166	30 2 , 380	11 466
Non-Affiliated Res Section-Obligors	11,831	1	2	1	8	462	3,393	5,118	2,300 43	31
Inactive Status List Reserve Section	24,055	1,030	1,785	6,907	6,953	5,697	1,356	253	-	
RESERVE RETIRED SECTION - TOTAL	90,097	4,845	8,345	<u>29,666</u>	26,520	16,648	2,796	716	387	174
		:INCI	ASSIFII	[D	1	I		<u>. </u>		·

TABLE 132 - AIR FORCE RESERVE OFFICER GAINS AND LOSSES BY SELECTED CATEGORIES FOR FY 1970

GAINS & LOSSES - OFFICERS & W/O	TOTAL RESERVE	TOTAL READY STATUS	TOTAL DRILL PAY STATUS	TOTAL STANDBY STATUS
STRENGTH - Beginning	163,547	37,153	10,053	51.313
AGGREGATE GAINS: Total Gains by Type: Direct Appointments Transfer from Other Services. Reappointments. Commissioned from AFROTC. Transferred from Extended Active Duty without Obligation. Transferred from Extended Active Duty with Obligation Errors. Commissioned from Warrant Officer or Enlisted Transfer from Air National Guard. Placement on Retired Reserve List	2,484 27 20 3,464 3,270 5,077 133 136 1,436	13,747 11,303 2,453 26 4 3,464 228 4,779 49 133 167	2,561 680 197 17 3 - 212 22 19 126 84	11,682 4,646 13 1 3 3,040 298 50 1,241
Total Transfers: From Drill Pay Status	- - - -	2,444 - 2,423 21 15,310	1,881 - 171 480 1,224 6 1,817	7,036 1,227 211 5,535 - 63 12,054
Total Losses by Type. Resigned Commission Other Than Cause. Deceased. Ordered to Extended Active Duty. Reported in error as Gain. Termination of Commission for Cause. Transfer to Air National Guard.	2,875 765 6,362 259	7,103 260 49 6,248 160 149 237	211 31 16 45 33 11 75	7,707 2,606 89 113 80 4,143 676
Total Transfers: To Drill Pay Status To Active Duty Pay Only To Non-Pay Status-Ready To Non-Pay Status-Standby To Retired. STRENGTH-Ending		8,207 - - 6,973 1,234 35,590	1,606 - 103 127 1,227 149	4,347 1,224 161 1,038 - 1,924 50,941

Source: Personnel Division, Office of Air Force Reserve.

TABLE 133 - AIR FORCE RESERVE AIRMEN GAINS AND LOSSES BY SELECTED CATEGORIES FOR FY 1970

GAINS & LOSSES - AIRMEN	TOTAL RESERVE	TOTAL READY STATUS	TOTAL DRILL PAY STATUS	TOTAL STANDBY STATUS
STRENGTH - Beginning	<u>304,938</u>	189,004	34,873	<u> 37,926</u>
AGGREGATE GAINS:	127,137	108,301	14,551	10,634
Total Gains by Type:	127,137	104,830	7,579	<u>6,993</u>
Transfer from Other Services		499 103	490 93	2,765
Transfer from Extended Active Duty with Obligation		88,613	93	3,457
Retired Airmen Transferred to Complete 30 Years		7,619	2,697	-
Enlisted Non-Prior Service - 26 and Over		7,019	2,097	_
Enlisted within 30 Days After Separation from AMS	593	593	591	-
Enlisted after more than 30 Days After Separation from AMS Enlisted after more than 30 Days After Separation from AFR		379 247	270 243	-
Transfer from Air National Guard		2,648	245	525
Placement on Retired Reserve List	. 61	2		ĺ í
Gain from temporary retirement		58 63	60	-
Accessions		2,276	2,148	_
Errors		1,725	644	245
Total Transfers:	•	3,471	6,972	3 , 641
From Drill Pay Status		-	4,915	2,124
From Active Duty Pay Only		-	1,665	69 1,444]
From Non-Pay Status - Neady		3,387	267	1,441
From Retired	. -	84	81	1.3
GGREGATE LOSSES:	79,296	72,149	10,012	11,034
Total Losses by Type:	79,296	68,289	5,928	7,415
Deceased		207 182	28 49	118
Enlisted in Regular Establishment - Under 26		21	ź	_ `
Enlisted in Regular Establishment - All Others		384	14	7.05
Discharge Non-Prior Service - Under 26		95 139	37	181
Discharge Expiration Term of Service or Obligation	70.377	61,199	2,834	6,138
Other Discharges	1,314	971	255	22
Transfer to Air National Guard		632 75	133	- 4γ
Accessions		2,276	2,148	_
Reported in error as gain	2,980	2.108	246	692
Total Transfers:		<u>3,860</u>	4,084	<u>3,61</u>
To Drill Pay Status		-	-	26'
To Active Duty Pay Only		-	1.747	2 11
To Non-Pay Status - Ready		3,630	2,169	3,110
To Retired		230	146	23:
STRENGTH - Ending	352,779	225,156	39,412	37,526
				,
	1		L	

Source: Personnel Division, Office of Air Force Reserve.

TABLE 134 - RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS - 30 JUNE 1970

LOCATION	TOTAL	GENERAL	COLONEL	LIEUTENANT COLONEL	MAJOR	CAPTAIN
OFFICE OF THE SECRETARY OF THE AIR FORCE						
	1		1			
Deputy for Reserve Affairs	1	-	_	1	-	-
Office of Information	1	_	1	-	_	_
	_	-	-		_	_
HQS USAF STAFF						
Director of Budget*	1	_	1	- 1	-	-
Director of Aerospace Programs	1	-	1	-	-	
Director of Civil Engineering*	_	-	-	-	-	-
Director of Personnel Planning*	3	-	-	1	2	-
Director of Operations*	1	-	1	-	-	-
Director of Plans*	-	-	-	-	-	-
Assistant DCS/P for Military Personnel	1	-	1	-		-
Director of Personnel Training & Education	1	_	_	1	-	-
Director of Manpower & Organization	1	-	1	-	-	-
Director of Command Control & Communication	1	-	_	1	-	_
The Inspector General	1	-	1	-	-	-
ACS/Intelligence	1	-	-	1	-	-
MAJOR COMMANDS						
Aerospace Defense Command	2	-	1	-	ı	-
Air Force Logistics Command	1	_	1	-	-	_
Air Force Systems Command	1	-	1	-	-	_
Air Training Command	-	-	-	- 1	-	-
Military Airlift Command	5	-	3	2	-	-
Tactical Air Command	4	-	3	1	-	-
Headquarters Command	1	-	ı	-	-	~
Air Force Accounting & Finance Center	1	_	-	1	-	_
USAF Academy	1	-	-	1	-	_
Hqs Air Reserve Personnel Center	3	-	2	-	1	-
OFFICE OF AIR FORCE RESERVE	20	2	8	4	6	-
HQS AIR FORCE RESERVE	14	2	6	1	2	3
OSD RESERVE FORCES POLICY BOARD	1	1	i	<u>-</u>	<u>-</u>	_
TOTAL	70	5	35	15	12	3

^{*}Indicates 8033 Officers with only one in Director of Personnel Planning.

SOURCE: Personnel Division, Office of Air Force Reserve.

CONFIDENTIAL

TABLE 135 - FUNCTIONAL DISTRIBUTION OF AIR FORCE RESERVE AIRCRAFT AS OF 30 JUN 1970 AND HOURS FLOWN DURING FY 1970

		1				ACTIVE		······································		
	FLYTNG				OPERATING				NON-OPERATING	
MISSION, DESIGN, SERIES	HOURS TOTAL	TOTAL AIRCRAFT	Total	Tactical and Combat Support	Administrative	Special Activity and Utility Transport	Test and Test Support	Total	Maintenance, Modification, and IRAN	Other
TOTAL OPERATING ACTIVE (F.H.). NON-OPERATING ACTIVE (F.H.).	143.830 142,081 1,749	419 N/A N/A	408 N/A N/A	402 N/A N/A	<u>2</u> N/A N/A	<u>4</u> N∕A N∕A	_ N/A N/A	11 N/A N/A	6 N/A N/A	5 N/A N/A
Reconnaissance Tactical - Total. RC-130A	72 6 66	<u>6</u> 4 2	<u>4</u> 2 2	4 2 2	- - -	- - -	- - -	<u>2</u> 2	- - -	2 2 -
Search and Rescue - Total HC-97G HU-16B	10,669 4,231 6,438	<u>39</u> 18 21	<u>37</u> 18 19	<u>37</u> 18 19	- - -	- - -	- - -	<u>2</u> - 2	<u>2</u> - 2	-
Cargo - Total. C/AC/YC-119G/J/K C-124C C/AC/DC/WC-130A C/AC/TC/VC-47A/B/D T/VT-29B/D C-117.	118,325 35,691 71,766 8,121 1,597 892 258	284 120 136 23 2 3	278 119 133 21 2 3	273 119 133 21 - -	<u>1</u> - - - 1	<u>4</u> - - 2 2	-	6 1 3 2	4 - 2 2 - -	2 1 1 - -
Attack - Total	- -	<u>1</u>	$\frac{1}{1}$	$\frac{1}{1}$	- -	- -	- -	- -		-
Utility - Total	13,015 778 12,237	<u>89</u> 20 69	88 20 68	<u>87</u> 20 67	<u>1</u> - 1	- - -	- - -	<u>1</u> 1	- - -	<u>1</u> 1

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 85-110 Paragraph 11c, 1 Aug. 68

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TABLE 136 - AGE (IN MONTHS) DISTRIBUTION OF AIR FORCE RESERVE ACTIVE AIRCRAFT

MIGGION	AVERAGE													ACTIVE
MISSION, DESIGN, SERIES	AVENAGE AGE IN MONTHS	TOTAL AIRCRAFT	0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
TOTAL	<u>183.0</u>	419	<u>20</u>	-	-	1	-	_	_	_	_	1		<u>32</u>
RECONNAISSANCE - TOTAL. RC-130A RC-130S	148.0 143.0 158.0	<u>6</u> 4 2	- - -	- - -	<u>-</u> -		- - -	- - -	- - -		- - -	- -	- -	3 3 -
SEARCH AND RESCUE TOTAL HC-97G HU-16B	203.0 191.3 213.0	39 18 21	- - -	- - -	-	 - -	- - -	 - -	- - -		- - -	- - -	- - -	- - -
CARGO - TOTAL VC-47A	202.4 314.0 305.0 198.5 194.0 211.6 159.3 216.5 182.0	284 1 1 119 136 23 2	-	-			- - - - - -					-		6
ATTACK - TOTAL . A-37A	38.0 38.0	$\frac{1}{1}$	-	<u> </u>	-	<u>1</u> 1	 - 	-	_ _	_	-	<u>-</u> -	- -	- -
UTILITY - TOTAL. 0-2A	116.1 3.5 149.3 110.0	89 20 68 1	<u>20</u> 20 - -	- - -	- - -		- - -	- - -	- - -	- - -	- - -	<u>1</u> - 1		23 - 23 -

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

interview (1979 ac); two none of Arving 1 vala And the commodition (1973); Farograph 18n, 1 Ang. 88

UNCLASSIFIED COMPONENTS - RESERVE FORCES AND ROTC (CONTINUED)

AIR NATIONAL GUARD



DEFINITIONS

AIR NATIONAL GUARD AUTHORIZED STRENGTH - Total manning authorized under appropriate Tables of Organization, Tables of Distribution, and Unit Manning Documents currently augmented and/or reduced by the National Guard Bureau.

PROGRAM STRENGTH - Manning objective, applicable to units in being or scheduled for activation by a specified period of time.

TABLE 137 - AIR NATIONAL GUARD PERSONNEL GRADE AND AGE ANALYSIS - 30 JUNE 1970

			AGE GROUPING BY YEARS									
CRADE	TOTAL	17-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61 - 65	AVERAGE AGE
TOTAL OFFICER	10,872	3	<u>71.5</u>	2,350	2,363	2,500	1.147	1.298	446	<u>50</u>	-	<u>36</u>
General	78	-	-	-	-	-	1	35	34	8	-	51
Colonel	320	-	-	-	-	-	25	180	104	11	-	50
Lieutenant Colonel	1,505	-	-	-	7	189	354	710	225	20	-	46
Major	3,063	-	-	2	421	1,656	668	290	25	1	-	39
Captain	3,307	-	1	935	1,657	631	82	-	1	-	-	33
First Lieutenant	1,164	-	80	853	219	11	1	-	-	-	-	29
Second Lieutenant	1,256	3	634	560	59	_	-	-	-	-	-	26
Warrant Officer	179	-	-	-	_	13	16	83	57	10	_	49
TOTAL AIRMAN	78,975	18,047	<u>29.492</u>	14.982	<u>5.985</u>	4.831	2.414	2,014	<u>972</u>	232	<u>6</u>	<u>26</u>
Chief Master Sergeant .	896	-	-	-	35	184	185	313	144	34	1	46
Senior Master Sergeant.	1,640	-	-	11	231	484	325	347	209	32	1	43
Master Sergeant	5,320	-	1	187	1,326	1,767	857	747	333	100	2	40
Technical Sergeant	6,844	-	150	1,437	2,522	1,489	631	392	185	38	-	35
Staff Sergeant	15,479	65	5,681	6,558	1,645	822	382	203	96	26	1	28
Sergeant	19,957	1,882	12,472	5,308	181	70	28	10	4	2	-	24
Airman First Class	16,020	6,605	8,011	1,342	42	12	5	2	1	-	-	22
Airman	7,093	5,068	1,898	123	2	1		-	-	-	1	20
Airman Basic	5 , 726	4,427	1,279	16	1	2	1	-	-	-	-	19

SOURCE: Personnel Division, Plans Policy and Systems Branch, National Guard Bureau

TABLE 138 - AUTHORIZED AND ASSIGNED AIR NATIONAL GUARD PERSONNEL IN FEDERALLY RECOGNIZED UNITS BY STATE AND THE US POSSESSION OF PUERTO RICO - 30 JUNE 1970

<u> </u>	T SIAIE A	<u>,</u>			1					
STATES AND	FEDERALLY RECOGNIZED		AUTHORIZED	AUTHORIZED STRENGTH			ASSIGNED STRENGTH			
US POSSESSIONS	UNITS	Total	Officer	Warrant Officer	Airman	Total	Officer	Warrant Officer	Airman	
TOTAL	<u>958</u>	<u>101,136</u>	13,848	<u>12</u>	<u>87,276</u>	89,847	10,693	<u>179</u>	78,975	
UNITED STATES - TOTAL	<u>948</u>	<u>99,888</u>	13,688	<u>12</u>	<u>86,188</u>	<u>88,762</u>	<u>10.569</u>	<u>178</u>	78,015	
Alabama Alaska Arizona Arkansas	23 9 18 20	2,811 743 2,078 2,119	299 .106 299 .343		2,512 637 1,779 1,876	2,528 457 1,814 1,913	250 56 235 206	7 - 4 3	2,271 401 1,575 1,704	
California	48 14 9	5,782 1,423 1,187	775 165 128	- 1 -	5,007 1,257 1,059	5,031 1,285 1,002	597 132 86	16 4 4	4,418 1,149 912	
Delaware	10 13	997 1 , 236	185 156		812 1,080	967 1,117	149 114	2 4	816 999	
Florida	8	937	105	_	832	817	85	4	728	
Georgia	27	3,345	526	-	2,819	3,174	425	8	2,741	
Hawaii	16	1 , 790	187	-	1,603	1,604	149	1	1,454	
IdahoIllinoisIndianaIowa	8 28 22 19	937 2,845 1,856 1,998	105 391 260 264	- - -	832 2,454 1,596 1,734	788 2,622 1,566 1,833	81 338 196 200	3 3 1 5	704 2,281 1,369 1,628	
Kansas	18 11	1,680 1,020	227 131	į	1,453 888	1,488 883	1 <i>5</i> 6 94	2 1	1,330 788	
Louisiana	11	1,217	123	_	1,094	1,037	99	3	935	
Maine	11 18 26 28 21 24 26 8	1,332 1,584 2,574 2,710 2,076 2,393 2,605	179 244 314 362 322 333 388 105	1 2	1,153 1,339 2,258 2,348 1,754 2,060 2,217 832	1,141 1,424 2,179 2,348 1,862 2,121 2,335 797	132 190 247 268 267 243 305 80	1 6 1 2 1 4	1,009 1,233 1,926 2,079 1,593 1,877 2,026 716	
Nebraska Navada New Hampshire New Jersey New Mexico New York North Carolina North Dakota	10 9 11 28 9 51 14 8	971 948 1,002 3,068 851 5,624 1,228 943	121 105 182 398 111 889 204 136	1 1 - 1	850 842 819 2,670 739 4,735 1,024 806	930 778 968 2,645 841 4,897 1,150 881	105 74 157 300 86 613 166 106	1 1 3 1 1 1	824 703 811 2,342 755 4,273 983 775	
Ohio	47 25 11	4,909 2,544 1,424	639 427 137	1 1	4,270 2,116 1,286	4,216 2,431 1,232	480 305 103	5 5 9	3,731 2,121 1,120	
Pennsylvania	41	4,396	61.2	-	3,784	3,941	515	13	3,413	
Rhode Island	10	1,224	196	-	1,028	1,022	128	6	888	
South Carolina South Dakota	10 9	1,105 859	114 112	1 -	990 747	932 792	83 72	1 3	848 717	
Tennessee	35 32	3,647 3,280	619 405		3,028 2,875	3 , 405 3 , 056	506 350	8 1	2,891 2,705	

TABLE 138 - AUTHORIZED AND ASSIGNED AIR NATIONAL GUARD PERSONNEL IN FEDERALLY RECOGNIZED UNITS BY STATE AND THE US POSSESSION OF PUERTO RICO - 30 JUNE 1970 (CONTINUED)

STATES AND US POSSESSIONS	FEDERALLY	A	UTHORIZED S	STRENGTH		ASSIGNED STRENGTH				
	RECOGNIZED UNITS	Total	Officer	Warrant Officer	Airman	Total	Officer	Warrant Officer	Kirman	
UNITED STATES (Continued)										
Utah	13	1,325	211	-	1,114	1,174	136	8	1,030	
Vermont Virginia	8 10	943 858	105 117	- -	838 741	785 748	80 92	 -	705 656	
Washington	17 18 19 9	1,865 1,663 2,146 853	225 274 287 140	- - -	1,640 1,389 1,859 713	1,618 1,534 1,853 800	175 223 229 105	4 2 3 2	1,439 1,309 1,621 693	
US POSSESSION - TOTAL	<u>10</u>	<u>1,248</u>	<u>160</u>	-	1,088	1.085	<u>124</u>	1	960	
Puerto Rico	10	1,248	160		1,088	1,085	124	1	960	

SOURCE: AUTHORIZED STRENGTH - Operations and Programs Division, Manpower and Organization Branch Personnel Division, Personnel Plans Policy and Systems Branch, National Guard Bureau

TABLE 139 - AIR NATIONAL GUARD TRAINING BY TYPE, UNITED STATES AND POSSESSIONS, BY QUARTER - 1970

NUMBER COMPLETING FLYING AND TECHNICAL TRAINING								
Total	First	Second	Third	Fourth				
	Quarter	Quarter	Quarter	Quarter				
<u>4,617</u>	<u>855</u>	<u>1,557</u>	<u>846</u>	1,359				
2,728	336	1,237	420	7 35				
1,889	519	320	426	624				
<u>54</u>	<u>11</u>	<u>16</u>	<u>13</u>	<u>14</u>				
54	11	16	13	14				
<u>171</u>	<u>56</u>	<u>41</u>	<u>26</u>	<u>48</u>				
171	56	41	26	48				
<u>4,392</u>	<u>788</u>	1,500	<u>807</u>	<u>1,297</u>				
2,503	269	1,180	381	673				
	Total 4.617 2,728 1,889 54 54 171 171 4.392	Total First Quarter 4.617 855 2,728 336 1,889 519 54 11 54 11 171 56 171 56 4.392 788	Total First Quarter Second Quarter 4.617 855 1.557 2,728 336 1,237 1,889 519 320 54 11 16 54 11 16 171 56 41 171 56 41 4.392 788 1.500	Total First Quarter Second Quarter Third Quarter 4.617 855 1.557 846 2,728 336 1,237 420 1,889 519 320 426 54 11 16 13 54 11 16 13 171 56 41 26 171 56 41 26 4.392 788 1.500 807				

SOURCE: Personnel Division, Personnel Plans Policy and Systems Branch, National Gurad Bureau

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TABLE 140 - FUNCTIONAL DISTRIBUTION OF AIR NATIONAL GUARD AIRCRAFT BY MISSION, DESIGN, SERIES WORLD-WIDE - 30 JUNE 1970

Management of the second of th			ACTIVE								
	Í Í			Operating Acti	perating Active						
MISSION, DESIGN, SERIES	AIRCRAFT TOTAL	ACTIVE TOTAL	Total	Tactical and Combat Support	Training	Admin- istra- tion	Special Activity and Utility Transporta- tion	Total	Maintenance Modification and IRAN	Other	
TOTAL	1,905	<u>1.905</u>	<u>1,709</u>	1,646	<u>54</u>	<u>8</u>	<u>1</u>	<u>1%</u>	<u>159</u>	<u>37</u>	
TANKER - TOTAL KC-87G	<u>77</u> 23 54	<u>77</u> 23 54	4 <u>9</u> - 49	<u>49</u> - 49	- - -	- - -	- - -	28 23 5	<u>28</u> 23 5	- - -	
FIGHTER - TOTAL F-105B F-104B F-104C F-104D F-102A F-101B F-101F TF-101F TF-100C F-100D F-100F NF-100F NF-100F F-86H F-84F	990 44 2 17 3 277 36 45 12 2 210 20 28 2 37 255	990 44 2 17 3 277 36 45 12 2 210 20 28 2 37 255	900 32 2 17 3 260 34 39 10 1 181 20 27 2 34 238	846 32 - 17 3 247 27 39 6 - 164 20 19 - 34 238	54 - 2 - 13 7 - 4 1 17 - 8 2 -			90 12 - - 17 2 6 2 1 29 - 1	62 10 - - 11 - 3 2 - 18 - 1	28 2 - 6 2 3 - 1 11 - - 3	
RECONNAISSANCE - TOTAL EC-121S. RF-101C. RF-101H. RF-84F RB-57A RB-57C RB-57E	234 4 26 30 141 27 1	234 4 4 26 30 141 27 1	203 4 1 24 27 123 22 1 1	203 4 1 24 27 123 22 1 1	-	- - - - - -		31 - 3 2 3 18 5	30 - 3 2 3 18 4 -	1 - - - 1 -	
SEARCH AND RESCUE - TOTAL	<u>17</u> 17	<u>17</u> 17	<u>14</u> 14	<u>14</u> 14	- -	<u>-</u>	-	<u>3</u> 3	3 3	-	

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DOWNGRIBED TO: UNCLASSIFIED GETER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

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TABLE 140 - FUNCTIONAL DISTRIBUTION OF AIR NATIONAL GUARD AIRCRAFT BY MISSION, DESIGN, SERIES WORLD-WIDE - JUNE 1970 (CONTINUED)

			ACTIVE									
MISSION, DESIGN, SERIES				0	perating A	Non-Operating Active						
	AIRCRAFT TOTAL	ACTIVE TOTAL	Total	Tactical and Combat Support	Training	Admin- istra- tion	Special Activity and Utility Transportation	Total	Maintenance Modification and IRAN	Other		
CARGO - TOTAL VB-26B C-47A VC-47A VC-47A C-47D VT-29E C-54D VC-54D C-54F VC-54E C-54G VC-54G C-97E C-97C C-121C C-121C C-121G C-124C C-123J C-130A	302 2 3 7 1 13 2 10 2 17 2 9 1 62 24 2 17 18 89 8 12	302 2 3 7 1 13 2 10 2 17 2 9 1 62 24 2 17 18 89 8 8 12	291 2 3 7 1 1 13 2 10 2 17 2 8 1 62 22 2 15 15 88 6 12	286 - 3 7 1 - 13 2 10 2 17 2 8 1 62 22 - 15 15 88 6 12		<u>5</u> 2 1		11 	10 1 1 2 1 3 1 2	<u>1</u>		
TRAINER - TOTAL	143 2 141	143 2 141	128 2 126	126 - 126	- -	<u>2</u> 2 -	- - -	15 - 15	14 - 14	<u>1</u> 1		
A-37B	<u>22</u> 22	<u>22</u> 22	<u>19</u> 19	<u>19</u> 19	-	- -	-	<u>3</u> 3	<u> </u>	<u>3</u> 3		
UTILITY - TOTAL. 0-2A U-3A U-3B U-10B U-10D	120 20 56 16 5 23	120 20 56 16 5 23	105 20 53 5 4 23	103 20 51 5 4 23	- - - - - -	<u>1</u> - 1 - -	<u>1</u> - 1 - -	15 - 3 11 1	12 1 11 -	2 2 1		

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWMSRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

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TABLE 141 - AGE (IN MONTHS) DISTRIBUTION OF AIR NATIONAL GUARD ACTIVE

					~				· · · · · · · · · · · · · · · · · · ·					
MISSION,	AV.ERAGE			·	F*****	,		·				AC	TIVE A	RCRAFT
DESIGN, SERIES	AGE IN MONTHS	TOTAL AIRCRAFT	0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
GRAND TOTAL	<u>170.0</u>	<u>1.905</u>	<u>42</u>	-	<u>8</u>	<u>15</u>	-	-	-	<u>2</u>	3	<u>17</u>	<u>60</u>	110
<u>TANKER</u> - <u>TOTAL</u> KC-97G	185.2 177.6 188.4	<u>77</u> 23 54	- - -	- - -	- - -	- - -		- -	- - -	- - -	- - -	- - -	-	- - -
FIGHTER - TOTAL. F-84F. F-86H. F-100C F-100D F-10OF NF-100F NF-101B F-101B F-101F TF-101F TF-102A TF-102A TF-104B F-104B F-104C F-104D F-105B	166.3 189.7 183.0 175.5 160.9 150.7 149.0 127.6 130.8 149.0 155.2 152.1 143.0 137.0 133.0 132.0	990 255 37 210 20 28 2 45 12 277 36 2 17 3									-	1	59 - - - 26 6 - - - 2 25	76 - - - - 18 6 - 9 1 17 17
RECONNAISSANCE TOTAL RB-57A RB-57C RB-57E EC-121S RF-84F RF-101C RF-101G RF-101H	170.1 193.4 182.0 167.0 176.0 173.1 144.5 155.5 150.1	234 27 1 1 4 141 4 26 30					111111	1 1 1 1 1 1	- - - - -		- - - - -	-		<u>1</u> 1
SEARCH & RESCUE - TOTAL HU-16B	215.9 215.9	<u>17</u> 17	<u>-</u> -	- -	- -	- -	- -	<u> </u>	- -	-	- -	<u>.</u>	_ _	-
CARGO - TOTAL. VB-26B C-47A. VC-47A C-47D. C-54D VC-54D C-54E. VC-54E C-54G. VC-54G C-54M. C-97E. C-97E. C-119G C-121C VC-121G C-121G C-123J C-124C C-130A	213.3 300.5 315.0 316.1 311.0 300.4 300.5 303.5 299.4 297.5 303.7 224.0 189.1 187.8 174.8 173.0 188.0 149.4 194.6 158.2	302 2 3 7 1 13 2 10 2 17 2 9 1 62 18 24 2 17 8 89 12									-		-	1
VT-29E	209.0	1		-	_	-		-	_	-	-	90W#63	-	<u> </u>

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OBWINGRAPEO TO: UNGLASSITED AFFER 1 YEAR Authority: AFFA 65-110 Paragraph 11c, 1 Aug. 68

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AIRCRAFT BY MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970

BY AGE	(IN MON	THS)													
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Th ru 216	217 Thru 228	229 Thru 240	2 41 Thru 252	253 Thru 264	265 Thru 276	277 Th r u 288	289 Th r u 300	301 Thru 312	313 Thru 324	MISSION, DESIGN, SERIES
324	<u>232</u>	<u>379</u>	<u>348</u>	<u>262</u>	<u>24</u>	<u>11</u>	-	-	-	-	-	<u>23</u>	<u>36</u>	2	GRAND TOTAL
Ξ	9 1 8	<u>27</u> 13 14	<u>10</u> 8 2	2 <u>9</u> 1 28	<u>2</u> 2	111	- - -		1 1 1	- - -		- - -		-	TANKER - TOTAL KC-97G KC-97L
213 	127 	236 7 8 209 1 - - - 11	189 159 29 1 - - - - - - -	89 89 - - - - - - -		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		111111111111111		-		1111111111111			FIGHTER - TOTAL F-84F F-86H F-100C F-100D F-100F NF-101F F-101F TF-101F F-102A TF-102A F-104B F-104C F-104C F-104D F-105B
<u>56</u> - - - 3 23 30	64 - 1 - 60 - 3	48 4 44 -	47 10 1 - 36 - -	18 17 - - 1 -		1 - 1 - 1 - 1 - 1	1111111	1111111		1111111		1111111	1 1 1 1 1 1 1	1 1 1 1 1 1 1	RECONNAISSANCE - TOTAL RB-57A RB-57C RB-57E EC-121S RF-84F RF-101C RF-101G RF-101H
- -	-	-	- -	-	<u>8</u>	<u>9</u> 9	- -	-	-	-	<u>-</u>	- -	- -	- -	<u>SEARCH & RESCUE</u> - <u>TOTAL</u> HU-16B
11 8 - 3	12	16 1 23 2	74 	79 - - - - - 29 6 - - - - - - - - - -	14	1						23 1	36 1 1 1 6 1 10 2 5 - -	9.36	CARGO - TOTAL VB-26B C-47A VC-47A VC-47A C-47D C-54D VC-54E VC-54E VC-54E C-54G C-54G C-54M C-97E C-97G C-119G C-121C VC-121C C-121G C-123J C-124C C-130A VT-29E ROWNESSEE TO

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DOWNGRADED TO: UNGLASSIFED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

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TABLE 141 - AGE (IN MONTHS) DISTRIBUTION OF AIR NATIONAL GUARD ACTIVE

MICCION	AVERAGE											ACT	TIVE AIR	RCRAFT
MISSION, DESIGN, SERIES	AGE IN MONTHS	TOTAL AIRCRAFT	0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
TRAINER - TOTAL . NT-29B T-33A	179.1 210.5 178.7	143 2 141	-	-	-	- - -	 	- - -	- - -	- - -		- - -	<u>1</u> - 1	<u>5</u> - 5
ATTACK - TOTAL	2.0 2.0	<u>22</u> 22	<u>22</u> 22	- -	-	- -	-	- -	<u>-</u> -	<u>-</u>	-	- -	<u>-</u>	- -
UTILITY - TOTAL	95.6 3.5 147.7 112.8 94.4 37.0	120 20 56 16 5 23	20 20 - - -		<u>8</u> 8	15 - - - - 15				2 - 2 -	3 - 3 -	16 - - 16 - -	- - - - -	<u>27.</u> - 27 - - -

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNSRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

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TABLE 142 - AIR NATIONAL GUARD AVERAGE AIRCRAFT AND HOURS FLOWN BY QUARTER, WORLD-WIDE - FY 1970

MTSSTON PROTEIN	TOTAL	TOTAL		QUARTER		QUARTER		QUARTER		QUARTER
MISSION, DESIGN, AND SERIES	AVERAGE AIRCRAFT		AVERAGE AIRCRAFT	HOURS FLOWN	AVERAGE AIRCRAFT		AVERAGE AIRCRAFT	HOURS FLOWN	AVERAGE AIRCRAFT	HOURS FLOWN
B/RB 57C	1	303	1	77	1	42	1	99	1	85
B/EB/RB 57E	1	265	[98	•	24		45		
A 37A/B	ż	431	l <u>-</u> '	, , , ,	_ '	_ 24	_ 1	_ *3		98
OMBER - TOTAL	4	999	2	175	2	56	2	144	6 8	431 614
KC 97L	53	19,443	51	4,886	53	4,285	53	4,818	53	5,454
ANKER - TOTAL	53	19,443	51	4,886	53	4,285	53	4,818	53	5,454
F105B	24	4,922	17	1,417	27	1,030	26	1,176		1,299
F104B	2	229	-	25	2	63	2	76	2	65
F104C	14	2,003	14	271	15	482	15	563	12	687
F104D	3	647	_3	138	3	132	3	122		255
F102A	254	73,588	275	23, 173	251	15,544	236	15,823		19,048
TF 102A	27	7,494	26	2,045	24	1,466	26	1,805	33	2,178
F101B	23	4,046	-	•	13	270	42	1,725	36	2,051
F/TF101F	8	1,563	3	124	7	295	13	657	10	487
F100C	140	38,528	133	7,777	133	8,914	135	9,815	159	12,022
F100D	3	364		-	-	-	-	-	12	364
F100F	17	5,660	15	1,106	14	1,130	15	1,313	22	2,111
F 89J	.1	48	2	48	- 1	-	-	-		-
F 86H	45	9,165	47	2,377	44	2,089	48	2,476	42	2,223
F 84F	219	47,366	208	13,551	217	10,293	220	10,178	229	13,344
IGHTER - TOTAL	780	195,623	743	52,052	750	41,708	781	45,729	837	56,134
EC121C/D/K/P/S	1 1	241	- -	-	-	-	-	-	4	241
EC1215	3	390	3	112	_4	112	4	166) - I	-
RF101A/B/C/G/H	51	10,464	49	2,263	52	2,649	52	2,355	49	3,197
RF 84F	120	31,467	127	8,855	118	6,640	115	6,563	121	9,409
EB/RB 57A ECONNAISSANCE - TOTAL	24	6,415	24	2.103	24	1,241	23	1,361	23	1,710
ECONDAISSANCE - TOTAL	199	48,977	203	13,333	198	10,642	194	10,445	197	14,557
HU 16B EARCH AND RESCUE - TOTAL	14	4,255 4,255	15 15	945 945	14	858 858	14 14	1,037	14	1,415
			'~	, ,,,	,,,	938	7.4	1,037	14	1,415
/AC/DC/WC130A	1 1	181	-	-	-	-	-	-	3	181
C124C] 78	58,831	71	15,290	79	14,152	80	13,862	82	15,527
C123J	6	2,150	6	428	6	581	6	413	6	728
C121C	22	12,416	20	2,940	23	3,041	21	3,090	22	3,345
VC 12 1C	1	472	-	46	1	36	2	203	2	187
C121G	15	8,805	} 14	2,132	14	2,101	15	2,146	15	2,426
C/AC119G/J	12	3,242	-	-	15	860	15	1,110		1,272
C/AC119G/J/K	4	1,266	15	1,266	-	-	-	-	-	-
C 97D/E/F/G/K	70	40,671	77	12,094	69	9,818	69	9,639	64	9,120
C/VC 54D/E/G/M	51	20,703	45	4,965	54	4,697	54	5,021	51	6,020
C/AC/VC 47A/B/D	14	3,640	18	1,352	14	900	12	656	11	732
ARGO - TOTAL	274	152,377	266	40,513	275	36,186	274	36,140	272	39,538
T 33A	130	33,582	132	9,713	133	7,529	129	7,271	125	9,069
T/VT 29B	2	376	-	10	2	98	2	83	1 2	185
VT 29E	1	451	1	0 0	ī	113	ī	123	1	125
VB 26	1	141	-	_ ~ ~	_ `	_ , ,	- '	_ '*3	1 2	141
B/VB 26	ا غ	775	3	249	5	281	ш	245	1	_ '-'
RAINER - TOTAL	137	35,325	136	10,062	141	8,021	136	7,722	130	9,520
U 10A/B/D	22	7,521	21	1.676	21	1.578	21	1,618	23	2,649
U 3A/B	62	17.090	52	3,491	64	4,603	69	4,505	61	4,491
0 2A/B	6	1,286	i	3,77		-	6	265	1 17 1	1,021
TILITY - TOTAL	90	25,897	73	5,167	85	6,181	96	6,388	101	8,161
PERATING ACTIVE - TOTAL	1,551	482,896	1,489	127,133	1,518	107,947	1,550	112,423	1,612	135,393
ON-OPERATING ACTIVE - TOTAL	33	2,613	16	315	40	714	27	839	48	745
OTAL	1,584	485,509	1.505	127,448	1,558	108,661	1,577	113,262	1,660	136,138
		,,,,,,,					'••'		1 ',,,,,	,50,150

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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DOWNGRADED TO: UNCLASSIFIED AFTER 1 YEAR Authority: AFM 65-110 Paragraph 11c, 1 Aug. 68

UNCLASSIFIED COMPONENTS - RESERVE FORCES AND ROTC (CONTINUED)

AIR FORCE RESERVE OFFICERS TRAINING CORPS (AFROTC)



DEFINITIONS

PROFESSIONAL OFFICER COURSE (POC) - The third and fourth year program of instruction in Aerospace Studies.

AFROTC CADET ENROLLMENT - Air Force Reserve Officers' Training Corps cadets who participate in ROTC training in conjunction with the academic curriculum at civilian education institutions. Includes cadets who are tentatively accepted and conditionally enrolled in the POC pending determination of eligibility for enrollment.

AEROSPACE STUDIES - The official designation of the Air Force ROTC program of instruction.

GENERAL MILITARY COURSE (GMC) - The first and second years of instruction in Aerospace Studies.

CATEGORY I-N - Comprises cadets who qualify for navigator training.

CATEGORY I-P - Comprises cadets who qualify for pilot training.

CATEGORY II - Comprises cadets pursuing prescribed engineering and scientific courses of study.

CATEGORY III - Comprises cadets pursuing non-technical courses of study.

Source: Precommission and Professional Military Education Division, Directorate of Training and Education, DCS/Personnel

TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970

			LITARY COURSE	PRO FESSI	PROFESSIONAL OFFICER COURSE		
INSTITUTION BY STATE OR US POSSESSION	TOTAL	First Year	Second Year	First Year	Second Year		
TOTAL	37,365	16,833	<u>10,176</u>	<u>5,111</u>	5,245		
ALABAMA - TOTAL	2,264	1,065	<u>856</u>	201	142		
	1,441	695	587	101	58		
	580	240	204	70	66		
	243	130	65	30	18		
Arizona, University of	<u>710</u>	<u>357</u>	<u>177</u>	<u>84</u>	92		
	381	200	94	44	43		
	329	157	83	40	49		
ARKANSAS - TOTAL	626	<u>384</u>	1 <u>63</u>	<u>46</u>	<u>33</u>		
	626	384	163	46	33		
CALIFORNIA - TOTAL Fresno State College Loyola University of Los Angeles San Jose State College Stanford University California, University of, Los Angeles Southern California, University California Institute of Technology Occidental College San Diego State College San Francisco State College California, University of, Berkeley	744 39 132 56 32 83 157 27 15 82 32 89	150 - 48 - 4 22 41 - - - 35	74 - 33 - 10 7 13 - - - 11	246 18 20 26 9 22 51 13 4 49 12 22	274 21 31 30 9 32 52 14 11 33 20 21		
COLORADO - TOTAL Colorado State University Colorado State College Colorado, University of	<u>516</u>	21 <u>5</u>	<u>134</u>	88	<u>79</u>		
	258	108	82	38	30		
	135	69	20	25	21		
	123	38	32	25	28		
CONNECTICUT - TOTAL	126	<u>29</u>	<u>21</u>	<u>34</u>	<u>42</u>		
	14	-	-	4	10		
	112	29	21	30	32		
DISTRICT OF COLUMBIA - TOTAL Georgetown University Howard University Catholic University of America	222	<u>82</u>	44	38	58		
	18	-	-	5	13		
	124	48	25	23	28		
	80	34	19	10	17		
FLORIDA - TOTAL Florida State University Florida, University of Miami, University of	753	<u>320</u>	201	122	110		
	251	89	61	55	46		
	416	203	115	51	47		
	86	28	25	16	17		
GEORGIA - TOTAL	1,090	<u>546</u>	291	134	119		
	585	290	160	78	57		
	405	222	104	40	39		
	100	34	27	16	23		
HAWAII - TOTAL Hawaii, University of	<u>88</u>	-	<u>-</u>	<u>42</u>	<u>46</u>		
	88	-	-	42	46		
IDAHO - TOTAL Idaho, University of	<u>97</u>	42	2 <u>3</u>	<u>11</u>	2 <u>1</u>		
	97	42	23	11	2 <u>1</u>		

TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970 (CONTINUED)

		GENERAL MILITA	ARY COURSE		ONAL OFFICER OURSE
INSTITUTION BY STATE OR US POSSESSION	TOTAL	First Year	Second Year	First Year	Second Year
ILLINOIS - TOTAL Bradley University Illinois, University of Illinois Institute of Technology Southern Illinois University	602 122 198 48 234	207 59 59 - 89	153 25 45 25 25 58	111 17 45 6 43	131 21 49 17 44
INDIANA - TOTAL Butler University Indiana University Purdue University Notre Dame, University of Ball State University DePauw University Evansville, University of	1,039 51 204 295 266 32 81 110	443 21 98 110 137 - 25 52	219 12 50 66 49 - 21 21	185 6 23 68 45 11 14 18	192 12 33 51 35 21 21
IOWA - TOTAL Coe College Iowa State University Iowa, University of Drake University Grinnell College	552 87 157 171 111 26	184 37 48 47 52	129 20 39 36 27 7	116 13 31 52 13	123 17 39 36 19
KANSAS - TOTAL Kansas State University	1,207	556	290	171	190
	566	236	129	97	104
	351	194	102	29	26
	163	67	32	28	36
	127	59	27	17	24
KENTUCKY - TOTAL Kentucky, University of	259	<u>106</u>	42	<u>52</u>	<u>59</u>
	181	85	27	33	36
	78	21	15	19	23
LOUISIANA - TOTAL Louisiana Polytechnic Institute Louisiana State University & A&M College Southwestern Louisiana, University of Tulane University	1,171	557	327	151	136
	261	132	66	31	32
	542	274	157	58	53
	242	113	61	40	28
	126	38	43	22	23
MAINE - TOTAL	<u>54</u> 54	<u>16</u> 16	<u>13</u> 13	<u>8</u>	17 17
MARYLAND - TOTAL	<u>381</u>	22 <u>1</u>	<u>69</u>	<u>39</u>	<u>52</u>
	381	221	69	39	52
MASSACHUSETTS - TOTAL College of the Holy Cross Lowell Technological Institute Tufts University Harvard University Massachusetts Institute of Technology Massachusetts, University of	577	191	122	125	139
	97	41	14	18	24
	209	68	56	43	42
	31	-	4	13	14
	19	-	-	8	11
	52	14	11	12	15
	169	68	37	31	33
MICHIGAN - TOTAL Michigan State University Detroit, University of Michigan, University of Michigan Technological University	572	260	113	97	102
	225	117	42	33	33
	85	33	16	22	14
	111	36	25	23	27
	151	74	30	19	28

TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970 (CONTINUED)

		GENERAL MILI	TARY COURSE		NAL OFFICER URSE
INSTITUTION BY STATE OR US POSSESSION	First Year	Second Year	First Year	Second Year	
MINNESOTA - TOTAL	89 90 136	23 36 55	88 23 18 - 47	99 22 21 35 21	101 21 15 46 19
MISSISSIPPI - TOTAL	426	259	<u>165</u> 107 58	<u>47</u> 27 20	<u>54</u> 33 21
MISSOURI - TOTAL St. Louis University Missouri, University of Washington University	270 232	131	101 61 40 -	75 26 37 12	114 52 46 16
MONTANA - TOTAL	139	77	<u>58</u> 30 28	<u>42</u> 19 23	32 13 19
Nebraska, University of	306	101	<u>133</u> 97 36	<u>69</u> 51 18	<u>71</u> 57 14
NEW HAMPSHIRE - TOTAL	120	34	<u>24</u> 24 -	<u>33</u> 25 8	<u>54</u> 37 17
NEW JERSEY - TOTAL Rutgers, The State University	268 229 144	110 124	148 59 53 36 -	<u>110</u> 39 30 30 11	129 60 22 27 20
NEW MEXICO - TOTAL New Mexico State University New Mexico, University of	835		<u>284</u> 284 -	<u>42</u> 22 20	<u>38</u> 19 19
NEW YORK - TOTAL Colgate University Cornell University Fordham University New York University Syracuse University Union College Rensselaer Polytechnic Institute Manhattan College Hobart College State University of New York at Buffalo University of Rochester	12 82 63 84 186 54 176 287 21 89	27 9 19 63 19 60 116	281 - 21 21 32 48 2 52 83 - 22	223 2 19 15 17 39 15 31 44 9 22 10	238 10 15 18 16 36 18 33 44 12 25
NORTH CAROLINA - TOTAL Duke University	237	385 19 37 107 77 145	178 22 19 46 34 57	119 18 18 39 23 21	119 16 15 45 13 30

TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970 (CONTINUED)

		GENERAL MILIT	ARY COURSE		ONAL OFFICER DURSE
INSTITUTION BY STATE OR US POSSESSTION	TOTAL	First Year	Second Year	First Year	Second Year
NORTH DAKOTA - TOTAL North Dakota State University of A&AS	<u>480</u> 172 308	<u>149</u> 1 148	163 83 80	<u>78</u> 49 29	90 39 51
OHIO - TOTAL Bowling Green State University Case Western Reserve University Kent State University Miami University The Ohio State University Capital University Ohio University Ohio Wesleyan University Denison University Kenyon College Otterbein College Akron, University of Cincinnati, University of	3,259 282 67 193 327 1,339 83 172 61 92 17 86 376 164	1,706 147 24 104 198 761 39 76 14 28 - 43 192 80	878 61 13 37 48 426 16 41 18 27 - 13 126 52	317 34 11 27 35 65 18 26 16 18 3 15 34	358 40 19 25 46 87 10 29 13 19 9 15 24 22
OKLAHOMA - TOTAL Oklahoma State University Oklahoma, University of Tulsa, University of	992 483 366 143	<u>465</u> 255 148 62	224 99 94 31	143 62 58 23	155 67 66 22
OREGON - TOTAL Oregon State University Oregon, University of Portland, University of Willamette University	345 173 81 63 28	127 86 24 17	62 32 16 14 -	<u>73</u> 24 22 17 10	<u>83</u> 31 19 15 18
PENNSYLVANIA - TOTAL Duquesne University Gettysburg College Lehigh University The Pennsylvania State University Pittsburgh, University of Allegheny College Grove City College St. Joseph's College	1,624 229 27 153 196 127 72 774 46	701 98 - 78 87 32 30 376	523 62 - 33 39 55 17 317	201 30 12 21 36 24 16 40 22	199 39 15 21 34 16 9 41
RHODE ISLAND - TOTAL	<u>38</u> 38	<u>-</u>	- -	<u>14</u> 14	<u>24</u> 24
SOUTH CAROLINA - TOTAL The Citadel Clemson University South Carolina, University of	1,886 808 774 304	<u>801</u> 302 310 189	<u>675</u> 282 349 44	202 106 61 35	208 118 54 36
South Dakota State University	<u>531</u> 531	<u>149</u> 149	<u>281</u> 281	<u>59</u> 59	<u>42</u> 42
TENNESSEE - TOTAL Memphis State University Tennessee A&I State University South, University of Tennessee, University of	2,961 2,278 262 30 391	1,682 1,313 177 - 192	996 837 42 - 117	145 69 16 14 46	138 59 27 16 36

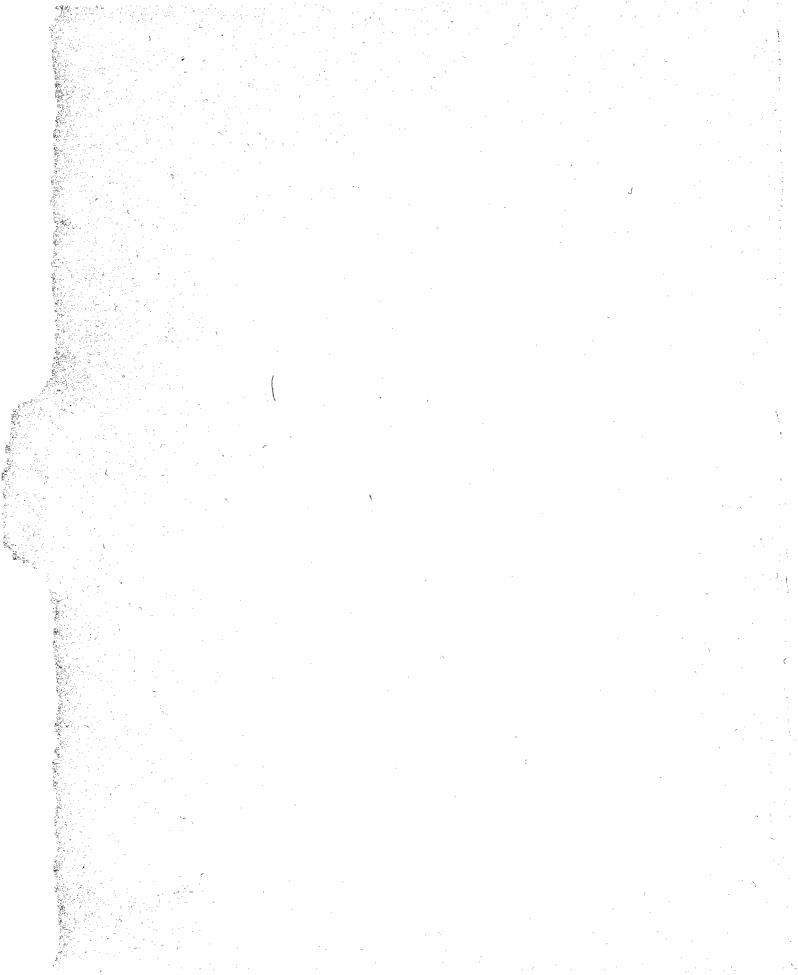
TABLE 143 --- AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970 (CONTINUED)

INSTITUTION BY STATE OR US POSSESSION	TOTAL	GENERAL MILIT	TARY COURSE		ONAL OFFICER DURSE
INSTITUTION BY STATE OR US POSSESSION	TOTAL	First Year	Second Year	First Year	Second Year
TEXAS - TOTAL . Texas A&M University Baylor University Southern Methodist University Texas Technological College Texas, University of East Texas State University North Texas State University Southwest Texas State College Texas Christian University	2,415 1,008 147 154 367 190 104 160 151	1,045 460 67 74 168 50 39 80 54	690 309 35 44 127 49 24 34 39	348 130 21 17 34 44 21 27 29 25	332 109 24 19 38 47 20 19 29
UTAH - TOTAL Utah, University of	731	352	<u>118</u>	146	115
	52	-	-	26	26
	418	222	72	75	49
	261	130	46	45	40
VERMONT - TOTAL	<u>109</u>	<u>46</u>	<u>27</u>	<u>19</u>	<u>17</u>
	109	46	27	19	17
VIRGINIA - TOTAL	807	286	<u>274</u>	124	123
	346	150	107	48	41
	318	92	130	50	46
	143	44	37	26	36
WASHINGTON - TOTAL Central Washington State College Puget Sound, University of Washington State University Washington, University of	453	163	84	108	98
	21	-	-	13	8
	74	19	18	16	21
	177	86	33	30	28
	181	58	33	49	41
WEST VIRGINIA - TOTAL	434	211	99	<u>71</u>	<u>53</u>
	406	211	99	59	37
	28	-	-	12	16
WISCONSIN - TOTAL	298 105 150 43	91 21 70	89 35 42 12	<u>57</u> 19 22 16	61 30 16 15
WYOMING - TOTAL	142 142	74 74	23 23	20 20	<u>25</u> 25
PUERTO RICO - TOTAL	293	<u>206</u>	<u>49</u>	<u>21</u>	17
	293	206	49	21	17

SOURCE: Professional Education Division, Director of personnel Training and Education, DCS/Personnel

PART XI

Escal.



PARTXI

INTRODUCTION

This section reflects the funding operations of the various Air Force appropriations and/or funds with the respective major programs for the fiscal years indicated in the title of each table.

DEFINITIONS

APPROPRIATION - An authorization by an Act of Congress to incur obligations for specified purposes and to make payments therefor out of the Treasury.

APPROPRIATION ACCOUNT - An account established to make amounts available for obligation and expenditure from the Treasury. Appropriation accounts include not only accounts to which money is appropriated, but also revolving funds, working funds, trust funds, etc. Appropriation accounts do not include official deposit funds.

APPROFRIATION REIMBURSEMENT - Amounts collected or to be collected for commodities, work or services furnished or to be furnished to another appropriation or fund or to an individual, firm or corporation which by law may be credited to an appropriation or fund account. Amounts to be collected include accounts receivable, reimbursements earned but not billed and amounts anticipated for the remainder of the year. They may also include inter-agency orders accepted and on hand for which delivery has not been made to the extent that this order is a valid obligation of this ordering agency and the collection will be credited to the appropriation being reported.

BUDGET PROGRAM - A subdivision established under an appropriation to identify a significiant segment of Air Force operations.

DISBURSEMENT - The amount of expenditure checks issued and cash payments made, net of refunds received. Disbursements shall include all advances.

EXPENDITURE - (1) In Federal Government, means disbursement. (2) Outside the Federal Government, means the same as accrued expenditure.

FUND - A sum of money or other resource authorized by law to be set aside and to be used or expended only for specified purposes.

<u>OBLIGATION</u> - The amount of an order placed, contract awarded, or service received, or any transaction which establishes a legal requirement for the ultimate disbursement of funds.

OBLIGATIONS INCURRED - Amounts of orders placed, contracts awarded, services received, and similar transactions during a given period requiring future payment of money.

PROGRAM YEAR - A concept of accounting for funds, obligations, and expenditures under a no year appropriation by indentification of transactions in fiscal year segments identified by the fiscal year in which individual tems were planned for obligation, without regard to the fiscal year in which the transactions were actually accomplished.

PROJECT ACCOUNT CLASSIFICATION - In appropriation and fund accounting an approved system of subdivision of an appropriation or fund for administrative use.

UNLIQUIDATED OBLIGATION - An obligation incurred for which payment has not been made.

UNOBLIGATED BAIANCE - That portion of an authorization which has not been obligated.

TABLE 144 -- DEPARTMENT OF THE AIR FORCE STATUS OF GROSS UNLIQUIDATED OBLIGATIONS -- BEGINNING

AND END OF FY 1970 (Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

APPROPRIATION	UNLIQUIDATED OBLIGATIONS		OBLIGATIONS	Available for	LESS GROSS EXPENDITURES	TRANSFER OF UNLIQUIDATED	UNLIQUIDATED OBLIGATIONS
AITIOILLAITON	1 JUL 1969	Incurred In FY 1970	Recoveries In FY 1970	Liquidation	IN FY 1970		CARRIED FORWARD INTO FY 1971
ALL APPROPRIATION - TOTAL Military Personnel - Total "M" Account - Prior Years FY 1968 FY 1969	\$ 9,566,097 209,774 413 40,613 168,748	\$ <u>24,995,398</u> 6,551,879	\$(\frac{101,737}{(72,749)}\\ (\frac{(72,749}{(147)}\\ (22,740)\\ (49,861)	\$ 34,459,758 6,688,904 266 17,873 118,887	\$26,464,052 6,520,125 271 3,142 102,444		\$7,995,706 168,779 14,725 16,443
FY 1909 FY 1970 Reserve Personnel - Total "M" Account - Prior Years FY 1968 FY 1969 FY 1970	6,350 204 6,146	6,551,879 82,136 30 - 82,106	(<u>253</u>) (184) (70)	6,551,879 88,233 30 20 6,076 82,106	6,414,268 <u>80,218</u> 35 20 4,931 75,232	-	137,611 <u>8.014</u> (5) 1,145 6,874
National Guard Personnel - Total. "M" Account - Prior Years FY 1968 FY 1969 FY 1970	6,966 33 978 5,955	111,233 - - 423 110,810	(<u>992</u>) - (991) - -	117,207 33 (13) 6,378 110,810	109,360 35 (14) 6,361 102,978	- - - -	7.847 - 17 7,831
Operation and Maintenance, Air Force - Total. "M" Account - Prior Years FY 1968 FY 1969 FY 1970	910,491 22,691 79,595 808,205	6,944,514 8,236 - 6,936,277	(<u>26,670</u>) - (21,405) (5,266)	7,828,335 30,927 58,190 802,939 6,936,277	7,072,142 19,707 38,567 754,147 6,259,721		756,193 30,843 - 48,793 676,557
Operation & Maintenance, Air National Guard - Total "M" Account - Prior Years FY 1968	41,831 11 947 40,873	350,172 32 - 350,140	(<u>1,073</u>) - (469) (604)	390,930 43 478 40,269 350,140	341,900 32 354 36,232 305,281		49,030 133 - 4,037 44,859
Discontinued Procurement - Total	<u>918</u> 918	<u>144</u> 144	-	1,062 1,062	<u>667</u> 667	- -	<u>395</u> 395
Aircraft Procurement - Total. FY 1960 FY 1961 FY 1962 FY 1963 FY 1964 FY 1965	3,775,665 584 1,302 1,108 7,720 12,189 20,469	4,108,333 - - - 7,917 (1,714)	- - - - -	7,883,998 - - - 30,820 18,755	4,986,402 - - 19,407 10,029	- - - - -	2,897,596 - - - 11,413 8,727
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FY 1966. FY 1967. FY 1968. FY 1969. FY 1970. Undistributed.	84,639 430,918 1,077,620 2,141,966 (2,850)	4,021 (7,711) 259,303 1,035,422 2,811,093	- - - -	88,660 423,207 1,336,923 3,177,388 2,811,093 (2,850)	51,873 284,251 995,085 2,042,280 1,583,643 (165)	- - - -	36,787 138,958 341,837 1,135,108 1,227,450 (2,686)
Missile Procurement - Total FY 1960. FY 1961. FY 1962. FY 1963. FY 1964. FY 1965. FY 1966. FY 1966. FY 1967. FY 1968. FY 1969. FY 1970. Undistributed.	964,878 170 365 841 1,275 3,173 2,587 9,838 45,397 201,420 699,635	1,620,563 - - (1,820) (303) 8,677 7,124 45,210 330,946 1,230,729		2,585,441 - - 4,004 2,284 18,515 52,521 246,630 1,030,581 1,230,729 181	1,475,975 - 1,809 1,197 13,948 33,667 204,142 757,574 463,466 171	- - - - - - - - - - -	1,109,466 - - 2,193 1,086 4,568 18,853 42,488 273,007 767,263
Other Procurement - Total. FY 1960. FY 1961. FY 1962. FY 1963. FY 1964. FY 1965. FY 1966. FY 1967. FY 1968. FY 1969. FY 1970. Undistributed.	1,757,746 111 589 917 2,390 13,828 65,877 91,501 156,695 269,303 1,157,101	2,009,338 - 266 1,931 4,324 18,035 16,943 298,347 1,669,494		3,767,084 - - 18,101 67,808 95,825 174,730 286,246 1,455,448 1,669,494 (567)	2,330,045 - - 13,091 47,085 46,544 119,863 195,374 1,156,211 750,961 916	- - - - - - - - - -	1,437,040 - - 5,009 20,724 49,282 54,867 90,872 299,237 918,533 (1,482)
Research, Development, Test & Evaluation - Total FY 1963 & Prior Years. FY 1964. FY 1965. FY 1966. FY 1967. FY 1968. FY 1969. FY 1970. Undistributed.	1,497,668 2,688 7,364 13,680 31,944 78,213 241,973 1,136,618 - (14,816)	3,061,660 (944) 26 (2,252) (313) 11,308 150,396 2,903,439	-	4,559,328 9,108 13,706 29,692 77,900 253,281 1,287,014 2,903,439 (14,816)	3,181,489 3,520 5,757 16,690 47,461 176,349 1,045,870 1,885,941 (99)	- - - - - - -	1,377,840 5,591 7,949 13,003 30,438 76,932 241,146 1,017,499 (14,717)
Military Construction, Air Force - Total FY 1963 & Prior Years	376,626 1,847 2,124 439	148,565 - 9,711 314	- - - -	525,191 13,682 753	348,200 - 11,639 2,804	- - - -	176,990 - 2,043 (2,051)

TABLE 144 - DEPARTMENT OF THE AIR FORCE STATUS OF GROSS UNLIQUIDATED OBLIGATIONS - BEGINNING AND END OF FY 1970 (CONTINUED)

			OBLIGATION	. 		TRANSFER OF	UNLIQUIDATED
APPROPRIATION	UNLIQUIDATED OBLIGATIONS 1 JUL 1969	Incurred In FY 1970	Recoveries In FY 1970	Available for Liquidation	LESS GROSS EXPENDITURES IN FY 1970	UNLIQUIDATED OBLIGATIONS TO "M" ACCOUNT	OBLIGATIONS CARRIED FORWARD INTO FY 1971
Military Construction, Air Force (Continued) FY 1966. FY 1967. FY 1968. FY 1969. FY 1970. Undistributed. Military Construction, Air Force Reserve - Total FY 1963 & Prior Years. FY 1964. FY 1965. FY 1966. FY 1967. FY 1968. FY 1969. FY 1970. Undistributed.	27,189 41,092 163,864 143,794 (3,720) 4.711 10 601 170 2,298 1,643 (10)	3,045 909 25,491 63,695 45,399 - 1,951 - 6 5 (28) 1,882 86	-	30,234 42,001 189,355 207,489 45,399 (3,720) 6,662 - 10 - 607 175 2,270 3,525 86 (10)	3,992 20,138 145,184 138,333 4,335 21,775 5,621 10 - 561 163 2,083 2,802 12 (10)	- - - - - - - - - - -	26,242 21,863 44,171 69,156 41,064 (25,495) 1,041 - - 46 12 187 723 74
Military Construction, Air National Guard - Total. FY 1963 & Prior Years. FY 1964. FY 1965. FY 1966. FY 1967. FY 1968. FY 1969. FY 1970. Undistributed.	12,473 59 16 45 227 843 5,253 6,030	4.910 - 79 (1) 1,033 207 93 1,491 2,007	-	17,383 - 154 44 1,260 1,050 5,346 7,521 2,007	11,908 - 135 44 406 805 4,803 5,352 339 23	- - - - - - -	5,475 19 854 245 543 2,169 1,668 (23)

NOTE: As of 1 July 1969, Aircraft, Missile, and Other Procurement, and RDT&E FYs 64 & Prior were consolidated.

Source: Financial Policy and Analysis Division, Directorate of Budget

TABLE 145 — DEPARTMENT OF THE AIR FORCE AMOUNTS AVAILABLE FOR OBLIGATION DURING FY 1970 REFLECTING NEW OBLIGATION AUTHORITY AND THE APPLICATION OF PRIOR YEAR UNOBLIGATED BALANCES

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

APPROPRIATION TITLES AND CITATION OF PUBLIC LAW FOR NEW OBLIGATING AUTHORITY ENACTED	NEW OBLIGATING AUTHORITY ENACTED	APPROPRI - ATION TRANSFERS	NET NEW OBLIGATING AUTHORITY	FY 1970 REIMBURSE- MENTS	UNOBLIGATED CARRY-OVER APPLIED TO FY 1970 PROGRAM	TOTAL FY 1970 PROGRAM	UNOBLIGATED CARRY-OVER APPLIED TO PRIOR YEARS PROGRAM	TOTAL AVAILABLE FOR OBLIGATION DURING FY 1970
ALL APPROPRIATIONS - TOTAL	\$23,368,503	\$ <u>13,474</u>	\$ <u>23,381,976</u>	\$ <u>1,099,667</u>	\$4,222,468	\$ <u>28,704,111</u>	\$ <u>325,000</u>	\$ <u>29,029,111</u>
Military Personnel, A.F. PL 91-171,	6,498,189	-	6,498,189	54,217	-	6,552,406	-	6,552,406
Reserve Personnel, A.F. PL 91-171, 91-121	82,093	-	82,093	13	_	82,106	-	82,106
National Guard Personnel, A.F. PL 91-171, 91-121	110,695	-	110,695	115	_	110,810	-	110,810
Operation and Maintenance, A.F. PL 91-171	6,530,100.	(10,172)	6,519,928	404,227	12,122	6,936,277	-	6,936,277
Operation and Maintenance, A.N.G. PL 91-171	345,202	-	345,202	5,044	-	350,246	-	350 , 246
Aircraft Procurement, A.F. PL 91-171, 91-121	3,405,800	4,600	3,410,400	322,961	2,273,154	6,006,515	325 , 000	6,331,514
Missile Procurement, A.F. PL 91-171, 91-121	1,448,100	-	1,448,100	6 , 836	621,610	2,076,546	-	2,076,546
Other Procurement, A.F. PL 91-171	1,576,200	4,004	1,580,204	128,149	904,321	2,612,674	-	2,612,674
Research, Development, Test and Evaluation PL 91-171, 91-121	3,069,053	14 , 85 7	3,083,910	177,966	251,803	3,513,679	-	3,513,679
Military Construction, A.F. PL 91-170, 91-142	284,571	177	284,747	139	148,741	433,628	_	433,628
Military Construction, A.F.R. PL 91-170, 91-142	5,300	5	5,305	_	4,730	10,035	-	10,035
Military Construction, A.N.G. PL 91-170, 91-142	13,200	3	13,203	-	5,987	19,189	<u>-</u>	19,189

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force.

TABLE 146 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AND AMOUNTS AVAILABLE FOR EXPENDITURES DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

APPROPRIATION	UNEXPENDED BALANCE 1 JULY 1969	FY 1970 NEW EXPENDITURE AUTHORITY	APPROPRI- ATION TRANSFERS & NON-EXPENDI- TURES TRANSACTIONS	TOTAL AVILABLE FOR EXPENDITURE	NET EXPENDITURES DURING FY 1970	RESTORATIONS PUBLIC LAW 798 & UNOBLI- GATED CARRY-OVER PRIOR YEARS	NET UNEXPENDED BALANCE 30 JUNE 1970
MILITARY FUNCTIONS, AIR FORCE - TOTAL	\$ <u>12,993,361</u>	\$ <u>23,315,832</u>	\$ <u>38.474</u>	\$ <u>36,347,667</u>	\$ <u>24.896.404</u>	\$ <u>(94,856)</u>	\$ <u>11,356,408</u>
DIRECT APPROPRIATIONS - TOTAL	12,298,319	23,368,503	338,474	<u>36,005,296</u>	25,319,023	(94,856)	10,591,419
Military Personnel Reserve Personnel National Guard Personnel Operation and Maintenance, Air Force Operation and Maintenance, Air National Guard Discontinued Procurement Appropriation Aircraft Procurement Missile Procurement Other Procurement Research, Development, Test and Evaluation Military Construction, Air Force Military Construction, Air Force Reserve Military Construction, Air National Guard.	204,803 6,350 6,956 815,727 39,686 918 5,075,030 1,563,855 2,562,126 1,471,957 523,010 9,441 18,460	6,498,189 82,093 110,695 6,530,100 345,202 - 3,405,800 1,448,100 1,576,200 3,069,053 284,571 5,300 13,200	- (10,172) - 329,600 - 4,004 14,857 177 5	6,702,992 88,443 117,651 7,335,655 384,888 918 8,810,430 3,011,955 4,142,330 4,555,867 807,758 14,746 31,663	6,469,344 80,205 109,203 6,658,772 335,846 604 4,622,610 1,467,205 2,272,336 2,937,137 348,232 5,621 11,908	(69,638) (224) (566) (23,402) (1,107) 81 - - - - -	164,010 8,014 7,883 653,481 47,936 395 4,187,820 1,544,750 1,869,994 1,618,730 459,526 9,125 19,755
MISCELLANEOUS ACCOUNTS - TOTAL	<u>695,042</u>	<u>(52,671</u>)	(300,000)	<u>342.371</u>	(<u>422,619</u>)		764,989
Air Force Management Fund. Air Force Stock Fund. Air Force Industrial Fund. Defense Production Guarantees.	4,775 611,068 67,958 11,241	(52,671) - -	(300,000)	4,775 258,397 67,958 11,241	(2,968) (329,555) (89,789) (307)	- - - -	7,743 587,951 157,747 11,548

Source: Financial Policy and Analysis Division, Directorate of Budget

TABLE 147 - DEPARTMENT OF THE AIR FORCE FUNDS AVAILABLE FOR OBLIGATION IN FY 1970 WITH ACTUAL OBLIGATIONS -**DURING FY 1970**

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denot minus amounts.)

PRO-		TOTAL			OBLI	GATIONS	
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	AVAILABLE FOR OBLIGATION DURING FY 1970	TOTAL GROSS OBLIGATIONS	First Quarter	Second Quarter	Third Quar t er	Fourth Quarter
	ALL DIRECT APPROPRIATIONS - TOTAL	\$ 29,029,110	\$ <u>24,986,532</u>	\$ 6,905,900	\$ <u>5.776,253</u>	\$ 5,529,542	\$ <u>6,774,837</u>
510 530 550 560 570 590 993 999	MILITARY PERSONNEL - TOTAL Pay and Allowances of Officers Pay and Allowances of Enlisted Personnel Pay and Allowances of Cadets Subsistence of Enlisted Personnel Movements - Permanent Change of Station Other Military Personnel Costs Refunds on Transportation of Persons and Things. Miscellaneous Personnel Costs Undistributed	6,552,406 1,935,776 3,805,234 11,567 353,271 418,239 27,792 - 527	6,551,879 1,935,776 3,805,234 11,567 353,271 418,266 27,792 (27)	1,643,407 474,260 954,810 3,700 88,437 113,562 8,638	1,618,241 476,422 945,508 2,800 86,584 98,173 8,758 (3)	1,576,300 462,918 899,682 2,800 90,900 113,737 6,270 (8)	1,713,931 522,176 1,005,234 2,267 87,350 92,794 4,126 (16)
720 780	RESERVE PERSONNEL - TOTAL. Reserve Personnel. Reserve Officer Candidates	82,106 72,519 9,588	<u>82,106</u> 72,519 9,588	20,838 19,080 1,758	20,658 16,183 4,475	14,999 13,812 1,187	<u>25,611</u> 23,444 2,168
520	National Guard Personnel	<u>110,810</u> 110,810	<u>110,810</u> 110,810	<u>30,403</u> 30,403	23,520 23,520	24,203 24,203	32,684 32,684
410 430 440 450 470 480 490 991 993	OPERATION AND MAINTENANCE, AIR FORCE - TOTAL Aircraft Fuel and Oil Logistical Support Training Support Operational Support Medical Support Service Wide Support Contingencies Advances Refunds on Transportation of Persons and Things	6,936,277 a/ a/ a/ a/ a/ a/ a/ a/ a/	6,936,277 a/ a/ a/ a/ a/ a/ a/ a/	1,977,037 161,903 790,129 139,115 687,538 51,228 146,426 592 105	1,648,049 147,999 714,032 104,704 491,247 55,615 134,028 530 (105)	1,615,840 147,175 647,476 119,621 507,620 51,486 141,969 495 (1)	1,695,351 a/ a/ a/ a/ a/ a/ a/ a/
410 430 440 470 480	OPERATION AND MAINTENANCE AIR NATIONAL GUARD - TOTAL. Operation of Aircraft. Logistical Support Training Support Medical Support. Service Wide Support	350,246 45,748 59,716 244,069 569 144	350,140 45,646 59,716 244,067 569 142	93,811 12,072 14,351 67,249 106 33	82,589 10,623 17,523 54,285 130 28	78,959 11,381 8,682 58,776 99 22	94,781 11,570 19,160 63,757 234 59

Detail not available due to conversion from Accounting By Budget Project to Accounting By Major Force Program in fourth quarter of Fy 1970.

Future issues will reflect detail by Major Force Program. UNCLASSIFIED

TABLE 147 - DEPARTMENT OF THE AIR FORCE FUNDS AVAILABLE FOR OBLIGATION IN FY 1970 WITH ACTUAL OBLIGATIONS -DURING FY 1970 (CONTINUED)

PRO-		TOTAL			OBL	GATIONS	
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	AVAILABLE FOR OBLICATIONS DURING FY 1970	TOTAL GROSS OBLIGATIONS	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	FY 1970 AIRCRAFT PROCUREMENT - TOTAL	\$ <u>6.331,514</u>	\$4,108,333	\$ <u>916,707</u>	\$ <u>842.150</u>	\$ <u>864,152</u>	\$ <u>1,485,324</u>
	AIRCRAFT PROCUREMENT FY 1970	4,285,472	2,811,093	<u>636,746</u>	<u>559,646</u>	614,654	1,000,047
	AIRCRAFT PROCUREMENT PRIOR YEARS	2,046,042	1,297,240	<u>279,961</u>	282,504	<u>249.498</u>	485,277
1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 9930	Aircraft Weapon System . Modifications . In-Service Direct Ground Support Equipment - Common . Component Improvement . Aircraft Industrial Facilities . Aircraft Replenishment Spares and Repair Parts . Aircraft Initial Spares and Repair Parts . War Consumables . Procurement for Other than AF . Other Charges . Refunds on Transportation of Persons and Things . Undistributed . Reserve for FY 1971 .	2,013,000 498,561 73,200 39,447 35,500 400,200 396,800 11,115 204,863 468,202	1,426,516 245,206 42,539 34,480 13,141 329,851 178,529 9,571 97,889 433,457 (84)	278,087 103,888 4,041 - 89,960 14,138 3,377 4,529 138,726 -	361,717 36,094 10,110 - 349 60,460 9,575 6,591 22,609 52,158 (18)	251,129 35,159 11,531 12,328 5,379 87,418 78,551 (397) 11,171 122,420 (34)	535,583 70,065 16,857 22,152 7,413 92,013 76,265 - 59,580 120,153 (32)
	FY 1970 MISSILE PROCUREMENT - TOTAL	2,076,546	1,620,563	<u>372.433</u>	<u>454,605</u>	335,829	<u>457,696</u>
	MISSILE PROCUREMENT FY 1970	<u>1.584.301</u>	1,230,724	<u>243,629</u>	<u>317.050</u>	<u>295,066</u>	<u>374,984</u>
	PRIOR YEAR PROGRAMS	<u>492,245</u>	389,834	128,804	<u>137,555</u>	40,763	<u>82,712</u>
2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 9930	Missile Weapon System. Modification Replacement Equipment & VATE Space Programs Missile Industrial Facilities. Missile Replenishment Spares & Repair Parts. Missile Initial Spares & Repair Parts. Special Projects Procurement Other than AF. Other Charges Refunds on Transportation of Persons and Things. Reserve for FY 71.	526,800 172,300 4,000 101,900 8,200 13,000 41,200 38,800 3,801 654,800	411,614 97,079 940 88,524 2,341 9,312 23,470 19,064 299 578,114 (26)	56,697 50,513 - 54,284 - 3,983 49 - 200 77,903	138,605 12,735 15 4,303 60 394 489 860 - 159,594 (4)	99,127 17,175 143 3,454 1,264 2,299 18,870 775 21 151,954 (14)	117,185 16,656 782 26,483 1,017 2,636 4,062 17,429 78 188,663 (8)

		UNCLASSI	TED				
	FY 1970 OTHER PROCUREMENT - TOTAL	2,612,674	2.009.338	724.375	<u>497,496</u>	<u> 298,185</u>	489,282
	OTHER PROCUREMENT FY 1970	2,160,453	1,669,494	<u>558,517</u>	<u>423,374</u>	<u>251.002</u>	436,601
	PRIOR YEAR PROGRAMS	452,221	339 <u>.</u> 844	<u>165,858</u>	74,122	<u>47.183</u>	52,681
81.00 8200 8300 84.00 8500 8600 8700 8800 9930	Munitions and Associated Equipment Vehicular Equipment. Cryptologic and Other USAF Security Service Equipment Electronic and Telecommunications Equipment Other Base Maintenance and Support Equipment Other Industrial Facilities. Procurement for Other than Air Force Equipment Modification Refunds on Transportation of Persons and Things Undistributed. Reserve for FY 1971.	1,004,715 64,813 27,458 336,327 432,988 2,474 121,148 44,370	926,413 43,241 4,540 200,974 398,607 956 75,619 19,691 (547)	370,981 1,167 7 34,144 151,578 6 81 554 (1)	262,450 15,226 172 26,117 78,685 467 34,658 5,699 (100)	100,617 15,129 493 40,880 77,061 154 13,855 3,033 (221)	192,365 11,719 3,868 99,833 91,283 329 27,025 10,405 (225)
	FY 1970 - RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL	3,513,679 3,307,571	3,061,660 2,903,439	1,090,017 1,013,221	569,199 542,984	688,003 655,085	714,441 692,149
	PRIOR YEAR PROGRAM - TOTAL	206,108	<u>158,221</u>	<u>76.796</u>	<u>26,215</u>	<u>32,918</u>	22,292
601 610 620 630 670 680 690	First Destination Transportation	623,945 1,020,993 790,838 380,749 150,871 340,176	495,856 964,254 702,139 270,781 139,624 330,820 (34)	175,019 368,614 237,855 94,980 39,296 97,456	29,679 232,017 150,611 38,223 26,674 65,789 (9)	173,945 169,193 149,261 56,884 32,596 73,218 (11)	117,213 194,430 164,412 80,694 41,058 94,357 (14)
	FY 1970 - MILITARY CONSTRUCTION, AIR FORCE - TOTAL	433,628	<u>148,565</u>	<u>36,280</u>	<u>18,019</u>	<u>30,598</u>	63,668
	MILITARY CONSTRUCTION, AIR FORCE - FY 1970	286,664	<u>45,399</u>	<u>78</u>	<u>687</u>	13,852	<u>30,782</u>
	PRIOR YEAR PROGRAMS - TOTAL	<u>146,964</u>	<u>103,166</u>	<u>36,202</u>	<u>17,332</u>	<u>16,746</u>	<u>32,886</u>
310 320 330 340 350 993	Project Planning and Design. Major Construction, Inside the US. Major Construction, Outside the US. Minor Construction. Support Activities. Appropriation Refunds. Appropriation Transfer Account. Recoupments Not Yet Realized.	15,612 195,232 52,102 5,268 1,036 - 1,413 16,000	8,334 19,965 12,642 4,390 70 (2) - 0	2 - 76 - - -	302 - - 378 7 - -	4,045 1,475 7,036 1,250 47 - (1)	3,985 18,490 5,606 2,686 16 (2) 1

TABLE 147 - DEPARTMENT OF THE AIR FORCE FUNDS AVAILABLE FOR OBLIGATION IN FY 1970 WITH ACTUAL OBLIGATIONS -DURING FY 1970 (CONTINUED)

PRO-		TOTAL			OBL	IGATIONS	
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	AVAILABLE FOR OBLIGATION DURING FY 1970	TOTAL GROSS OBLIGATIONS	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	FY 1970 - MILITARY CONSTRUCTION, AIR FORCE RESERVE-	\$ <u>10,035</u>	\$ <u>1.951</u>	-	\$ <u>1,500</u>	\$ <u>99</u>	\$ <u>352</u>
	MILITARY CONSTRUCTION, AIR FORCE RESERVE - FY 1970	<u>5,305</u>	<u>86</u>	-	-	-	<u>86</u>
	PRIOR YEAR PROGRAMS - TOTAL	4.730	<u>1,865</u>	-	<u>1,500</u>	<u>99</u>	<u> 266</u>
310 320 340	Project Planning & Design	158 5,012 135	86 - -	- - -	- - -	- - -	86 - -
	FY 1970 - MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL	<u>19,189</u>	<u>4.910</u>	<u>592</u>	<u>227</u>	<u>2,375</u>	<u>1,716</u>
	MILITARY CONSTRUCTION, AIR NATIONAL GUARD - FY 1970	13,203	2 , 007	<u>181</u>	<u>65</u>	<u>175</u>	<u>1,586</u>
	PRIOR YEAR PROGRAMS - TOTAL	<u>5,986</u>	2.903	411	<u>162</u>	2,200	<u>130</u>
310 320 340	Project Planning and Design	1,000 11,703 500	570 1,103 335	181 - -	65 - -	90 - 85	234 1,103 250

Source: Financial Policy and Analysis Division, Directorate of Budget

TABLE 148 -- DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1970 PROGRAM -- DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

PRO- GRAM	ADDODDING OF THE PROPERTY MEETING	TOTAL		GROSS EXP	ENDITURES	
NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	ALL DIRECT APPROPRIATIONS FY 1970 - TOTAL.	\$ <u>17,867,975</u>	\$3,497,593	\$4,488,463	\$4.633.2 <u>96</u>	\$ <u>5,248,623</u>
510 530 550 560 570 590 993	MILITARY PERSONNEL - TOTAL Pay and Allowances of Officers	6,414,268 1,915,351 3,761,198 11,255 336,314 350,267 23,944	1,562,469 443,377 927,924 3,682 71,843 55,619 6,403	1,599,076 477,064 929,729 2,772 88,238 101,226 8,664	1.572.885 479,158 922,064 2,645 87,410 98,230 5,033	1,679,838 515,752 981,481 2,156 88,823 95,192 3,844
999	of Persons and Things	(27) 15,966	13,524 40,097	(3) (5,615) (2,999)	(3,932)	(3,977)
720 780 993	RESERVE PERSONNEL - TOTAL. Reserve Personnel. Reserve Officer Candidates Appropriation Refunds. Undistributed.	75,232 66,548 8,554 - 130	16,797 15,141 1,569 - 87	19,314 15,768 3,530 -	16,338 14,548 1,765 - 25	22,783 21,091 1,690 - 2
5 2 0	NATIONAL GUARD PERSONNEL - TOTAL National Guard Personnel Undistributed.	102,978 102,893 85	24.098 23,982 117	24.524 24,630 (106)	23,860 23,692 168	<u>30,496</u> 30,589 (94)
410 430 440 450 470 480 490 991 993	OPERATION AND MAINTENANCE AIR FORCE - TOTAL Aircraft Fuel and Oil. Logistical Support Training Support Operational Support. Medical Support. Service Wide Support Contingencies. Advance Payments Refunds on Transportation of Persons and Things	6,259,721 a/ a/ a/ a/ a/ a/ a/ a/ a/ a/ a/	1,271,848 152,613 452,279 91,254 387,849 26,581 104,844 205 1,815	1,599,930 146,935 680,706 111,528 497,978 43,957 124,527 668 1,144	1,645,844 133,040 650,749 120,007 532,995 57,071 144,830 579 (214)	-
994	Progress Payments	8/ 8/ 8/	500 26,908 27,000	(383) (7,132) -	312	8/ 8/ 8/
410 430 440 470 480	OPERATION AND MAINTENANCE AIR NATIONAL GUARD - TOTAL. Operation of Aircraft Logistical Support Training Support Medical Support. Service Wide Support Undistributed.	305,281 37,635 42,755 223,095 410 126 1,262	54,961 7,232 975 42,586 45 17 4,106	77.876 10,554 14,382 54,712 110 29 (1,911)	85.717 8,813 15,093 59,998 110 36 1,668	86,728 11,036 12,305 65,799 145 44 (2,601)
1000 1100 1200	AIRCRAFT PROCUREMENT - TOTAL	1,583,643 909,178 103,551	172,076 34,874 2,641	463,571 364,991 24,112	407,073 200,311 34,762	540,923 309,0 0 2 42,036
1300 1400 1500	Common	8,364 14,592 1,567	330 - -	377 - 22	3,042 617 118	4,615 13,975 1,427
1600 1700 1800 1900 3010 9930	Parts. Aircraft Initial Spares and Repair Parts. War Consumables. Procurement for Other Than Air Force Other Charges. Acft Weapons System, First Destination Trans. Refunds on Trans of Persons and Things	91,147 81,935 3,852 14,042 355,332 169 (84)	2,679 412 - - 131,017 122	12,762 15,032 267 591 45,309 126 (18)	29,588 45,161 2,334 4,833 86,361 (21) (34)	46,118 21,330 1,251 8,618 92,645 (58)

Detail not available. Accounting records were converted from Budget Project detail to Major Force Program during the last quarter of FY 1970. Future issues will reflect detail by Major Force Program.

TABLE 148 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1970 PROGRAM -DURING FY 1970 (CONTINUED)

	DURING FY 1970 (CONTINUED)								
PRO-		TOTAL		GROSS EXPE	ENDITURES				
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter			
2000 2100 2200 2300 2400	MISSILE PROCUREMENT - TOTAL Missile Weapon System Modification. Replacement Equipment and VATE. Space Program Missile Industrial Facilities	\$ 463,466 59,035 42,809 107 35,873 238	\$ <u>12.350</u> 456 3,175 - 132	\$ \frac{110.157}{6,118} \\ 12,194 \\ 3 \\ 11,547 \\ -	\$\frac{144.671}{15,422}\\ 12,537\\ 6\\ 13,404\\ 29\end{array}	\$ 196,288 37,039 14,903 98 10,790 209			
2500 2600 2700 2800 2900	Missile Replenishment Spares and Repair Parts Missile Initial Spares and Repair Parts Special Projects Procurement Other Than Air Force Other Charges	1,447 1,762 1,203 24 320,932	1 - 226 8,139	57 20 - (195) 80,492	383 150 732 135 102,007	1,006 1,592 471 (142) 130,294			
3020	Missile Weapon System, First Destination Transportation	62	221	(76)	(117)	34			
9930	Refunds on Transportation of Persons and Things	(26)	<u>-</u>	(4) -	(14)	(8)			
8100 8200 8300	OTHER PROCUREMENT - TOTAL	750,961 347,463 4,507	132,955 819 39	101,653 24,100 688	179.041 91,631 973	337,312 230,913 2,807			
8400	Service Equipment	576 41,611	- 68	25 5,231	162 10,741	389 25,571			
8500 8600	Other Base Maintenance and Support Equipment	342,519 164	130,431	67,391	71,222	73,475			
8700 8800 9930	Procurement Other Than Air Force	8,606 4,013	9	2,757 459	2,312 1,302	3,537 2,243			
3080	and Things	(547)	-	(101)	(221)	(225)			
7000	Transportation	2,048	1,589	1,101	829 -	(1,471)			
601 610 620 630 670 680 690 993	RESEARCH, DEVELOPMENT TEST AND EVALUATION - TOTAL First Destination Transportation. Aircraft and Related Equipment. Missiles and Related Equipment. Military Astronautics and Related Equipment Other Equipment. Military Sciences Program Wide Management and Support Refunds on Transportation of Persons and Things. Undistributed	1,885,941 77 250,315 700,103 409,965 155,324 83,246 286,946	250,025 6 29,734 82,480 40,134 29,022 9,807 58,842	492.123 111 61,675 190,262 118,544 34,874 17,721 68,944	556,832 (67) 59,259 221,264 124,672 41,488 27,360 82,868 (11)	586,961 27 99,647 206,097 126,615 49,940 28,358 76,292 (14)			
310 320 330 340 350	Minor Construction	26,110 2,452 452 290 1,097 46	12 2 2 - 8	116 28 (1) - 89	429	99			
993	Refunds on Transportation of Persons and Things	(2) 21,775	-	-	(1	(1) 21,775			
310 320 340	MILITARY CONSTRUCTION AIR FORCE RESERVE - TOTAL Project Planning and Design Major Construction. Minor Construction.	12 12 -			- - -	12 12 - -			
	MILITARY CONSTRUCTION, AIR NATIONAL GUARD -	<u>362</u>	<u>2</u>	123	77	<u>160</u>			

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force UNCLASSIFIED

TABLE 149 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1969 PROGRAM - DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

PRO-		TOTAL	,	GROSS EXPEN	DITURES	····
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	ALL DIRECT APPROPRIATIONS FY 1969 - TOTAL	\$ <u>6.052.537</u>	\$ <u>2,258,782</u>	\$ <u>1.692.823</u>	\$ <u>1.194.039</u>	\$ <u>906.893</u>
510	MILITARY PERSONNEL - TOTAL	102,444 3,747	<u>87,868</u> 3,619 6,408	13,308 416 280	1.024 30 (100)	244 (318)
530 550 560	Pay and Allowances of Enlisted Personnel	6,481 71 22,277	81 10,282	(9) 11,754	`(1) 176	(107) - 65
570 590 993	Movements - Permanent Change of Station Other Military Personnel Costs Appropriation Refunds on Transportation	81,479 2,815	60,916 2,797	14,547 12	4,262	1,754 5
999	of Persons and Things	(274) - (14,152)	(19) - 3,784	(33) - (13,659)	-	\
700	RESERVE PERSONNEL - TOTAL	4.931	4,471 4,029	334 155	<u>65</u> 60	61 65
720 780 993	Reserve Personnel	4,309 660 (1)	418	242	-	(1)
	Undistributed	(37) 6,361	24 6,291	(62)	1	(4) (24)
520 993	National Guard Personnel	6,438 (3) (74)	6,291 6,256 - 35	120 (1) (108)		(<u>24</u>) 21 (1) (44)
410 430 440 450 470 480 490	OPERATION AND MAINTENANCE AIR FORCE - TOTAL Aircraft Fuel and Oil Logistical Support. Training Support Operation Support Medical Support Service Wide Support Contingencies Advance Payments	754,147 (7,453) 464,422 30,210 273,478 30,825 33,801 991 (2,745)	448,093 (11,254) 260,209 29,936 179,939 12,885 25,672 788 (4)	237,526 2,661 177,464 3,569 54,103 13,769 4,389 152 (2,744)	43.601 1,073 16,574 1,134 22,656 2,503 2,056 49	24,927 67 10,175 (4,429) 16,780 1,668
993 994	Refunds on Transportation of Persons and Things	(583) (41,264)	(20) (323) (22,734) (27,000)	(110) 258 (15,986) -	(447	(71)
410 430 440 470 480	OPERATION AND MAINTENANCE AIR NATIONAL GUARD - TOTAL Operation of Aircraft Logistical Support. Training Support. Medical Support Service Wide Support Undistributed Refunds	11,479	27,641 3,842 5,658 16,953 107 14 1,069	5,831 81 5,124 2,899 51 - (2,323	1,138	969 6 12 6
1000 1100 1200	AIRCRAFT PROCUREMENT - TOTAL	2,042,280 934,648 287,769	634,120 256,935 111,757	<u>451,164</u> 188,899 55,724	538,069 309,461 62,924	
1300 1400	Common	40,392 31,084 3,846	8,319 8,299 315	9,441 16,798 666	11,539 4,752 1,424	1 235

TABLE 149 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1969 PROGRAM - DURING FY 1970 (CONTINUED)

PRO-		TOTAL		GROSS EXP	nditures	
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Q uarter	Second Quarter	Third Quarter	Fourth Quarter
1.500	AIRCRAFT PROCUREMENT (Continued) Aircraft Replenishment Spares and Repair					
1600 1700 1800 1900	Parts Aircraft Initial Spares and Repair Parts. War Consumables Procurement for Other Than Air Force Other Charges	293,008 198,392 9,260 179,527 65,012	85,090 121,206 4,841 17,090 20,647	94,871 29,585 3,538 25,184 26,786	68,863 25,472 279 44,845 8,458	44,184 22,129 602 92,408 9,121
3010 9930	Aircraft Weapons System, First Destination Transportation	(612)	(346)	(317)	52 1	(1)
	Things	(45)	(35)	(11)		_
2000 2100 2200 2300 2400 2500	MISSILE PROCUREMENT - TOTAL Missile Weapons System. Modifications. Replacement Equipment and VATE. Space Programs. Missile Industrial Facilities. Missile Replenishment Spares and Repair	757,574 320,216 78,058 592 17,248 610	233,237 56,280 21,633 11 7,401	227,829 96,219 19,212 15 5,278 130	152,164 81,098 12,717 229 3,266 119	144.344 86,619 24,496 337 1,303 322
2600 2700 2800 2900 3020	Parts	7,943 29,061 39,856 947 263,195	2,069 2,576 14,813 102 128,443	1,985 7,725 12,199 (100) 85,209	2,364 10,045 7,274 85 34,944	1,525 8,715 5,570 860 14,599
9930	Transportation	(152)	(135)	(39)	22	_
77,50	and Things	1 -	5 -	(5) -	1 -	- -
8100 8200 8300	OTHER PROCUREMENT - TOTAL	1,156,211 833,248 45,728	<u>264,31</u> 9 181,349 10,880	39 7, 652 31 7, 985 10,997	290,991 205,342 14,764	203,249 128,572 9,087
8400	Service Equipment	18,422 146,856	3,297 38,325	7,202 42,258	5,613 32,074	2,310 34,199
8500 8600 8700 8800 9930	Other Base Maintenance and Support Equipment Other Industrial Facilities Procurement Other Than Air Force Equipment Modification Refunds on Transportation of Persons	74,224 740 24,871 16,149	26,158 87 1,966 2,014	16,499 274 2,134 4,534	17,125 165 11,160 4,7 86	14,442 214 9,611 4,815
3080	and Things	(296)	(227)	(69)	-	-
2000	Other Procurement, First Destination Transportation	(3,730)	469	(4,162) -	(37)	- -
601 610 620 630 670 680 690 993	Aircraft and Related Equipment. Missiles and Related Equipment. Military Astronautics and Related Equipment Other Equipment Military Sciences Program Wide Management and Support	1,045,870 (134) 259,540 259,947 290,587 158,978 61,133 24,840 (20)	526,370 42 123,958 150,712 155,654 57,310 21,449 17,258 (13)	308.027 (141) 95,741 66,762 69,878 51,876 20,170 3,749	127,744 (35) 31,035 19,156 31,205 32,045 12,012 2,326	83,729 8,806 14,317 33,850 17,747 7,502 1,507

TABLE 149 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1969 PROGRAM - DURING FY 1970 (CONTINUED)

PRO-		TOTAL	GROSS EXPENDITURES				
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	
310 320 330 340 350 993	MILITARY CONSTRUCTION, AIR FORCE - TOTAL. Project Planning and Design Major Construction, Inside the US. Major Construction, Outside the US. Minor Construction. Support Activities. Refunds on Transportation of Persons and Things. Appropriation Transfer Account.	138,333 12,011 83,761 30,271 11,247 4	25,345 2,952 12,802 6,203 3,222	48,161 4,117 31,082 9,034 3,813 9	36,627 2,689 20,647 10,432 2,607 20	28,200 2,253 19,230 4,602 1,605 (25)	
310 320 340	MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL Project Planning and Design Major Construction. Minor Construction. Undistributed MILITARY CONSTRUCTION, AIR NATIONAL GUARD	2,802 282 2,455 66	118 20 98 - -	927 59 856 12	833 84 715 34 -	924 119 786 20	
	TOTAL	<u>5,352</u>	<u>909</u>	<u>2,053</u>	1,351	1.039	

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

TABLE 150 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1968 PROGRAM - DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

PRO- GRAM		TOTAL		GROSS EXPE	NDITURES	_
NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quar t er	Fourth Quarter
	ALL DIRECT APPROPRIATIONS FY 1968 - TOTAL.	\$ <u>1.765.089</u>	\$ <u>606.896</u>	\$ 554.038	\$ <u>298,761</u>	\$ <u>305.394</u>
510	MILITARY PERSONNEL - TOTAL Pay and Allowances of Officers	1	<u>991</u> 55	2,066 (47)	<u>81</u> 7	(14)
530 550	Pay and Allowances of Enlisted Personnel Pay and Allowances of Cadets	(2)	(4) (1)	(20)	(41) (1)	(10)
560 570	Subsistence of Enlisted Personnel Movements - Permanent Change of Station	2,439 1,332	322 771	2,116 297	2 156	(1) 108
590	Other Military Personnel Costs	15	4	8	-	3
993	Appropriation Refunds on Transportation of Persons and Things	(282)	(81)	(78)	(63)	(60)
999	Miscellaneous Personnel Costs		(77)	(208)	21	(23)
750	RESERVE PERSONNEL - TOTAL	<u>20</u> 12	<u>10</u> 2	<u>6</u>	<u>1</u> 1	3
770	Reserve Officer Candidates.	9	9	-	_	-
993	Undistributed	-	-	-	_ _	
520	NATIONAL GURAD PERSONNEL - TOTAL National Gurad Personnel Undistributed	15	$\frac{1}{4}$ (2)	(23) 1 (23)	<u>4</u> 5 (1)	<u>4</u> 5
993	Appropriation Refunds	(3)	(1)	(2)	-	1 -
410	OPERATION AND MAINTENANCE, AIR FORCE - TOTAL	<u>38,567</u> 23	<u>15,598</u> (76)	11,728 55	<u>5,979</u> 22	<u>5,262</u> 22
430	Logistical Support	22,748	11,152	6,197	2,813	2,586
440 4 <i>5</i> 0	Training Support Operational Support	935 15 ,2 35	5,635 (850)	83 5,590	163 3,018	(4,946) 7,477
470	Medical Support	633	136	44	(42)	495
480 490	Service Wide Support	2,736 10	937 17	997 (7)	286 6	516 (6)
991	Advance Payments	(34)	(33)	-	(1)	(0)
993 994	Refunds on Transportation of Persons and Things.	(599)	(230)	(185)	(105)	(79)
994	Progress Payments	(1,832) (1,289)	(240) (849)	(610) (438)	(481) 304	(501)
	OPERATION AND MAINTENANCE, AIR NATIONAL GUARD - TOTAL	<u>354</u>	<u>83</u>	114	<u>118</u>	39
410	Operation of Aircraft	41	9	12	10	10
4 <i>3</i> 0 440	Logistical Support	273	- 75	28 80	4 105	20 13
470	Medical Support	3	3	-	-	-
480	Service Wide Support. Undistributed	(3)	_ 1	(4)	- -	
993	Refund on Transportation	(12)	(5)	(2)	(2)	(3)
1000	AIRCRAFT PROCUREMENT - TOTAL	995.085	<u>336.341</u>	<u>327,863</u>	132,878	198,003
1100 1200	Aircraft Weapons System Modification. In-Service Direct Ground Support Equipment-	609,946 170,357	179 , 627 43 , 752	220,990 55,716	43,279 45,546	166,050 25,343
1300	Common	14,763	6,356	3,962	4,361 (1,300)	84
1400 1500	Aircraft Industrial Facilities. Aircraft Replenishment Spares and Repair	2,354 13,663	1,850 5,413	1,387 2,702	(1,300) 4,028	417 1,520
	Parts	74,967	31,773	21,575	13,650	7,969

TABLE 150 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1968 PROGRAM - DURING FY 1970 (CONTINUED)

PRO-		TOTAL	GROS	SS EXPENDITUR	RES		
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	
1600 1700 1800 1900 3010 9930	AIRCRAFT PROCUREMENT (Continued) Aircraft Initial Spares and Repair Parts. War Consumables Procurement for Other Than Air Force. Other Charges Aircraft Weapons System, First Destination Transportation. Refunds on Transportation of Persons and Things. MISSILE PROCUREMENT - TOTAL Missile Weapon System.	i !	41,937 511 20,748 4,374 (1) - 81,683 37,683	2,896 14,274 4,360 - - - 55,720 32,213	16,229 87 3,282 3,722 - - 45,404 23,343	(9,615) 444 4,358 1,430 - - 21,335 10,092	
2100 2200 2300 2400 2500	Modifications Replacement Equipment and VATE Space Programs Missile Industrial Facilities Missile Replanishment Spares and Repair	20,548 205 1,901 1,554	5,421 202 810 599	1,953 67 387 369	6,496 (47) 271 281	6,678 (17) 433 305	
2600 2700 2800 2900 3020	Parts Missile Initial Spares and Repair Parts Special Projects. Procurement Other Than Air Force Other Charges Missile Weapon System, First Destination	6,365 6,343 4,894 729 58,273	1,363 (1,417) 3,390 443 33,193	3,476 7,446 734 157 8,915	848 500 397 22 13,294	678 (186) 373 107 2,871	
9930	Transportation. Refunds on Transportation of Persons and Things. Undistributed.	(2)	(2) - -	- 2 -	- - -	- - -	
8100 8200 8300	OTHER PROCUREMENT - TOTAL Munitions and Associated Equipment. Vehicular Equipment Cryptologic and Other USAF Security	195,374 77,629 18,626	55,351 15,855 9,162	61,332 29,066 4,262	<u>37,076</u> 13,997 2,977	41,615 18,711 2,225	
8400	Service Equipment	5,291	1,755	1,065	829	1,642	
8500	Equipment Other Base Maintenance and Support Equipment	58,504	19,439	17,484	12,039	9,542	
8600 8700 8800 9930	Other Industrial Facilities Procurement Other Than Air Force Equipment Modification Refunds on Transportation of Persons	18,287 201 6,538 10,303	4,625 124 1,340 3,054	3,789 50 3,725 1,892	4,383 20 927 1,904	5,490 7 546 3,453	
3080	and Things. Other Procurement, First Destination Transportation. Undistributed	(4)	1 (4) -	- - -	- - -	- - -	
601 610 620	RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL First Destination Transportation. Aircraft and Related Equipment.	176,349 (15) 45,163	69.741 (5) 8,311	41.831 (10) 7,228	49.773 - 31,852	15,004 (2,228)	
630 670 680 690 993	Missiles and Related Equipment. Military Astronautics and Related Equipment. Other Equipment Military Sciences Program Wide Management and Support	78,044 26,148 11,978 2,609	9,364 33,295 13,861 3,768 1,147	4,414 17,229 8,769 3,263 936	(52) 14,669 456 2,541 308	12,851 3,062 2,406 218	
77)	Refunds on Transportation of Persons and Things. Undistributed	1 -		1 -	- -	<u>-</u>	

TABLE 150 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1968 PROGRAM - DURING FY 1970 (CONTINUED)

PRO-		TOTAL	GROSS EXPENDITURES			
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
310 320 330 340 350 993	MILITARY CONSTRUCTION. AIR FORCE - TOTAL. Project Planning and Design. Major Construction, Inside the US. Major Construction, Outside the US. Minor Construction. Support Activities. Refunds on Transportation of Persons and Things. Undistributed Appropriation Transfer Account.	91,313 49,666 781 485	45,433 359 30,403 14,039 442 154 - - 37	50,394 330 32,844 16,583 264 207	26,267 378 14,378 11,477 81 118	23,090 1,810 13,688 7,567 (6) 6
310 320 340	MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL. Project Planning and Design Major Construction. Minor Construction. Undistributed MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL	2,083 29 2,054 - - - 4,803	624 12 612 - - 1,040	882 9 874 - - 2,125	327 5 322 - - 853	250 3 246 - - 785

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

TABLE 151 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1967 PROGRAM - DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

denote	minus amounts.)								
PRO-		1 1		GROSS EXPENDITURES					
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE		First Quarter	Second Quarter	Third Quarter	Fourth Quarter			
	ALL DIRECT APPROPRIATIONS FY 1967 - TOTAL	\$ <u>506.348</u>	\$ <u>239.062</u>	\$ <u>105,682</u>	\$ <u>101.011</u>	\$ <u>60,593</u>			
1000 1100	AIRCRAFT PROCUREMENT - TOTAL Aircraft Weapons System Modifications.	284,251 162,825 46,986	156,016 106,586 14,539	55,519 35,024 10,297	53,794 13,134 12,361	18,922 8,081 9,789			
1200	In-Service Direct Ground Support Equipment-Common	3,905	2,079	347	122	1,357			
1300 1400 1500	Component Improvement. Aircraft Industrial Facilities Aircraft Replenishment Spares and Repair	1,161 8,429	628 . 3,616	606 3,050	(800) 1,035	727 728			
1600 1700	Parts	7,593 21,471 154	2,688 2,395 150	3,441 8,758 (2)	451 8,112 6	1,013 2,206			
1800 1900 3010	Procurement for Other Than Air Force Other Charges	25,429 6,298	21,941 1,394	(7,790) 1,786	17,137 2,239	(5,859) 879			
9930	Transportation		-	-	-	_			
	Things	22 667	- 13.505	10,908	<u>-</u> 8,112	1 1/2			
2000 2100 2200	Missile Weapons System	33,66 <u>7</u> 13,355 1,711	5,410 729	6,170 118	2,820 702	(1,142 (1,045) 162			
2300 2400 2500	Replacement Equipment and VATE	32 2,300 1,119	2,034 485	32 601 478	(525) 147	190 9			
2600 2700	Parts	1,617 1,415 140	618 716 89	798 325 77	51 99 (26)	150 2 7 5			
2800 2900 3020	Procurement for Other Than Air Force	11,978	3,422	2,311	4,844	- - 1,401			
9930	Transportation	-	-	-	-	-			
	Things	-	25 7772		-	-			
8100 8200 8300	Munitions and Associated Equipment	119,863 58,403 2,372	<u>35.782</u> 18,866 709	27.732 14,592 1,050	28,499 14,534 147	27,850 10,411 466			
8400	Service Equipment. Electronic and Telecommunications	1,208	343	734	39	92			
8500	Equipment	41,296	9,725	6,477	8,815	16,279			
8600 8700	Equipment. Other Industrial Facilities. Procurement for Other than Air Force	4,372 260	1,703 137	1,046 41	1,498 34	125 48			
8800 99 3 0	Equipment Modification	3,641 8,312	1,873 2,428	1,042 2,747	879 2,556	(153) 581			
3080	Things	(1)	_	- (1)	- -	-			
	RESEARCH DEVELOPMENT TEST AND EVALUATION -								
601	TOTAL. First Destination Transportation	<u>47.461</u> (4)	<u>22.462</u> (2)	14.606 (2)	4.735	<u>5,658</u>			
610 620 630	Aircraft and Related Equipment	6,1 <i>5</i> 2 8,870	3,401 1,929	2,226 2,797	(949) 2,323	1,474 1,821			
	Equipment	14,582	10,614	3,476	310	182			

TABLE 151 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1967 PROGRAM - DURING FY 1970 (CONTINUED)

PRO-		TOTAL.	TOTAL GROSS EXPENDITURES	DITURES		
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
670 680 690 993	RESEARCH DEVELOPMENT TEST AND EVALUATION (Continued) Other Equipment Military Sciences Program - Wide Management and Support Refunds on Transportation of Persons and Things. Undistributed	12,399 4,914 547 - -	4,861 1,524 135 -	4,044 1,711 353 - -	2,078 912 60 -	1,416 767 (1) -
310 320 330 340 350	MILITARY CONSTRUCTION, AIR FORCE - TOTAL. Project Planning and Design Major Construction, Inside the US. Major Construction, Outside the US. Minor Construction. Support Activities. Undistributed/Appropriation Transfer Account	20,138 557 7,764 11,698 91 -	10,959 445 2,969 7,463 53 -	(3,312) (51) 2,144 (5,435) 29 -	5.782 95 1,482 4,200 4 -	6,709 68 1,169 5,470 5 -
310 320	MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL Project Planning and Design Major Construction. Undistributed	163 6 157	143 - 143 -	<u>5</u> - 5 -	<u>9</u> - 9 -	<u>6</u> - -
310 320 340	MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL Project Planning and Design Major Construction. Minor Construction. Undistributed	805 23 782 - -	195 8 186 - -	224 (1) 225 - -	80 12 68 -	306 4 302 -

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

UNCLASSIFIED

TABLE 152 -- DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1966 PROGRAM --FY 1970 DURING

(Figuress are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

	intus allouros.)							
PRO- GRAM		TOTAL	GROSS EXPENDITURE					
NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter		
	ALL DIRECT APPROPRIATIONS FY 1966 - TOTAL	\$ <u>134,014</u>	\$ <u>43.762</u>	\$ <u>24.807</u>	\$ <u>33.483</u>	<u>31,962</u>		
1000 1100 1200	AIRCRAFT PROCUREMENT - TOTAL. Aircraft Weapons System Modification. In-Service Direct Ground Support	51,873 22,396 13,942	<u>8,851</u> (2,286) 6,219	20,307 11,451 985	11,572 5,850 3,332	11,143 7,381 3,406		
1300 1400 1500 1600 1700 1800	Equipment - Common. Component Improvement Aircraft Industrial Facilities. Aircraft Replenishment Spares and Repair Parts. Aircraft Initial Spares and Repair Parts. War Consumables. Procurement for Other Than Air Force. Other Charges	(48) 908 1,028 776 9,057 16 796 3,002	47 440 260 290 2,773 5 360 743	42 147 451 261 4,597 - 219 2,154	(171) 232 265 226 1,635 - 184 18	34 89 52 (1) 52 11 33 87		
2000 2100 2200 2300 2400 2500 2600 2800 2900	MISSILE PROCUREMENT - TOTAL Missile Weapons System. Modifications Replacement Equipment and VATE. Space Programs. Missile Industrial Facilities Replenishment Spares. Initial Spares. Procurement Other Than Air Force Other Charges	13,948 10,083 2,137 21 417 191 2 (22) - 1,120	9.973 9,324 125 21 251 112 - 2 139	616 (121) 397 - 17 (4) 126 - 199	1.607 343 567 - 56 69 - (137) - 710	1.752 537 1,048 - 110 (7) 6 (13) - 72		
8100 8200 8300	OTHER PROCUREMENT - TOTAL Munitions and Associated Equipment. Vehicular Equipment Cryptologic and Other USAF Security	46.544 11,251 2,123	7.945 703 853	11,575 8,225 848	14.080 310 416	12,944 2,013 6		
8400 8500 8600 8700 8800	Service Equipment	578 29,456 679 44 131 2,283	74 5,755 303 - 204 52	312 1,265 120 - 29 776	145 11,672 107 - 77 1,355	47 10,764 149 44 (179) 100		
601 610 620 630 670 680 690	RESEARCH DEVELOPMENT TEST AND EVALUATION - TOTAL First Destination Transportation. Aircraft and Related Equipment. Missiles and Related Equipment. Military Astronautics and Related Equipment Other Equipment Military Sciences Program Wide Management and Support	16,690 (2) 940 3,690 2,787 8,100 1,144 31	8.857 - 418 1,147 981 5,928 379 5	3,639 (2) 378 1,165 1,155 650 293 (1)	2,469 - (374) 1,101 405 983 350 5	1.725 518 277 246 539 122 22		
310 320 330 340 350	MILITARY CONSTRUCTION, AIR FORCE - TOTAL. Advance Project Planning. Military Construction, Inside the US. Military Construction, Outside the US. Minor Construction. Support Activities. Undistributed/Appropriation Transfer Account.	3,992 3,311 9,235 (10,088) 86 440 1,007	7.857 288 3,831 3,419 2 28 290	(11.505) 2,581 2,769 (17,421) 73 124 369	3,665 38 1,916 1,174 8 281 248	3,975 404 719 2,740 3 7 100		
320 340	MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL. Reserve Construction	<u>561</u> 561 -	<u>52</u> 52 -	<u>174</u> 1 7 4 -	<u>79</u> 79 - J	<u>256</u> 256 -		
310 320 340	MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL Advance Project Planning	406 9 397	<u>227</u> 24 203 -	(16) 17 -	11 1 10 -	167 167 PLACCIEII		

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force UNCLASSIFIED

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TABLE 153 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1965 PROGRAM -

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

PRO-		TOTAL	GROSS EXPENDITURES			<u>_</u>
GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	GROSS EXPENDITURES	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	ALL DIRECT APPROPRIATIONS FY 1965 - TOTAL	\$ 68,104	\$ <u>12,441</u>	\$ <u>1,721</u>	\$ <u>48,366</u>	\$ <u>5,576</u>
1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 3010	AIRCRAFT PROCUREMENT - TOTAL Aircraft Weapon System Modification In-Service Direct Ground Support Equipment-Common. Component Improvement. Aircraft Industrial Facilities Replenishment Spares Aircraft Initial Spares. War Consumables. Procurement Other Than Air Force Other Charges. Aircraft Weapon System, First Destination Transportation	10,029 4,500 2,242 112 475 460 (15) 1,746 - 62 447	3,307 850 832 - 19 (98) (28) 1,961 - (54) (177)	(3,629) (4,273) 779 89 256 (9) 18 (706) - 122 95	9,690 7,564 664 23 87 443 (19) 465 - (6) 470	661 359 (33) - 113 124 14 26 - 59
2000 2100 2200 2400 2600 2800 2900	MISSILE PROCUREMENT - TOTAL. Missile Weapon System. Modification. Out of Production Systems and Common Support Industrial Facilities. Spares and Repair Parts. Procurement Other Than Air Force Other Charges.	1.197 206 (152) (2) 810 -	437 32 19 - (1) 308 - 79	393 144 2 - (1) 171 - 77	362 27 (173) - 333 - 175	53 - - (2) - 4
8100 8200 8300 8400 8500 8600 8700 8800	OTHER PROCUREMENT - TOTAL. Munitions and Associated Equipment Vehicular Equipment. Cryptologic and Other USAF Security Service Equipment. Electronics and Telecommunications Equipment Other Base Maintenance and Support Equipment Other Industrial Facilities. Procurement Other Than Air Force Equipment Modification	47.085 10,730 210 165 32,287 10 - 12 3,670	5,190 101 107 40 3,949 7 - 3 983	4,267 1,862 70 (15) 2,683 (1) - 10 (343)	25,412 1 - (1)	3,388 3,065 - 74 243 3 - -
601 610 620 630 670 680 690	RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL First Destination Transportation Aircraft and Related Equipment Missiles and Related Equipment Military Astronautics and Related Equipment Other Equipment Military Sciences Program-Wide Management and Support	5,757 (2) 613 (656) 2,719 2,786 276 21	2,662 200 266 1,059 1,032 104	1,102 (2) 90 (238) 569 564 97 23	1.782 	211 (64) 30 116 126 3
310 320 330 340 350 994	MILITARY CONSTRUCTION, AIR FORCE - TOTAL Advance Project Planning Military Construction, Inside the US Military Construction, Outside the US. Minor Construction Support Activities Progress Payments. Undistributed/ATA.	3,992 3,311 9,235 (10,088) 86 440 - 1,007	840 1 425 126 - - 287	(420) 187 (558) (65) - - 17	108 1,002	1.311 3,015 8,366 (11,411) 277 439 - 623
310 320	MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL	-	-	- - -		-
310 320 340	MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL. Advance Project Planning. Air National Guard Construction	44 8 11 25	<u>5</u> - 5	8 (5) 6 7	3 <u>1</u> 13 - 18	

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

TABLE 154 — DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1964 & PRIOR PROGRAMS — DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

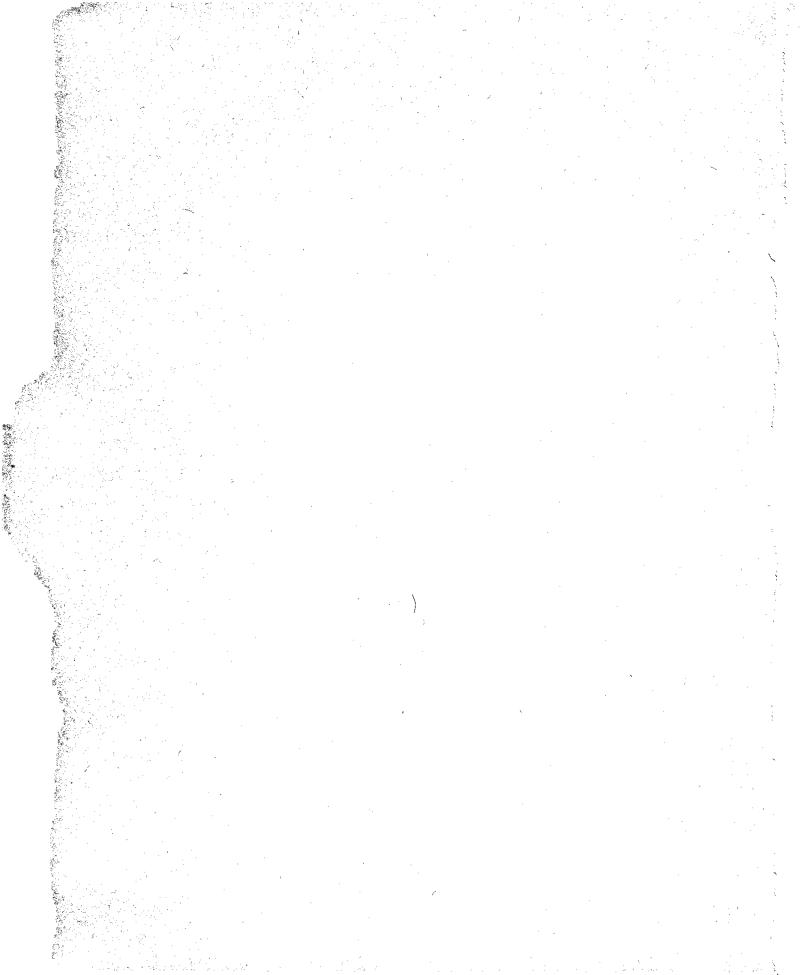
APPROPRIATION AND PROGRAM TITLE	TOTAL	GROSS EXPENDITURES			
ATTIOTICIATION AND PROGRAM TITLE	GROSS EXPENDITURES		Second Quater	Third Quarter	Fourth Quarter
ALL DIRECT APPROPRIATIONS FY 1964 & PRIOR - TOTAL	\$ <u>49.611</u>	\$ <u>10.386</u>	\$ <u>11.243</u>	\$ <u>7.237</u>	\$ <u>20.745</u>
AIRCRAFT PROCUREMENT - TOTAL	19,407	<u>4.909</u>	<u>7,659</u>	<u>3,791</u>	<u>3,048</u>
MISSILE PROCUREMENT - TOTAL	1,809	<u>680</u>	<u>667</u>	<u>420</u>	42
OTHER PROCUREMENT - TOTAL	13,091	1,892	1.731	2.071	<u>7,397</u>
RESEARCH, DEVELOPMENT, TEST, AND EVALUATION - TOTAL	<u>3.520</u>	1,815	<u>547</u>	<u>537</u>	<u>621</u>
MILITARY CONSTRUCTION, AIR FORCE - TOTAL	11.639	<u>858</u>	<u>850</u>	<u>34.5</u>	<u>9,586</u>
MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL	<u>10</u>	_	10	_	-
MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL	<u>135</u>	232	(221)	73	<u>51</u>

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

TRANSPORTATION

Transportation

PART XII



TRANSPORTATION

PART XII

DATA PERTAINING TO MOVEMENT OF BULK PETROLEUM, USAF SPONSORED PASSENGERS, AND DRY CARGO TO AND FROM CONTINENTAL US WERE NOT AVAILABLE FOR INCLUSION IN THIS EDITION.

INTRODUCTION

The data included in this section represent the actual movement of people and things world-wide.

Military Airlift Command (MAC) data shown herein represent movement by the MAC Industrial Fund of traffic for all services and to a minor extent for other agencies. The MAC Industrial Fund began operation at the beginning of Fiscal Year 1960.

Ocean Transportation as shown herein represents all traffic arranged for by the Military Sea Transportation Service (MSTS) on the following types of ships:

CARGO - (1) MSTS Ships: MSTS operated passenger and cargo vessels and MSTS contractor operated vessels.

- (2) Commercial ships on time or voyage charter, shipping contract, and berth term.
- (3) Maritime administration ships.
- (4) Navy ships.

PASSENGER - MSTS nucleus passenger ships, contract space on commercial vessels, and space on cargo vessels as required.

Tables reflecting movements out of AF Continental US (CONUS) installations via commercial transportation refer to traffic where movement is accomplished by a bill of lading or a transportation request. Data as shown herein include movements by Air Force for other services and do not include movements for the Air Force by other services. Data are for the period in which traffic moved rather than for the period of payment for transportation service.

DEFINITIONS

LONG TON - 2,240 pounds.

MEASUREMENT TON (M/T) - Unit of volume displacing 40 cubic feet of space.

<u>SPACE AVAILABLE TRAVEL</u> - Space which is surplus after all space required traffic has been accommodated and which would otherwise be unused.

SPACE REQUIRED TRAVEL - Transportation space against which a requirement was accepted and an assignment made.

TABLE 155 - MILITARY AIRLIFT COMMAND (MAC) SELECTED TRANSPORT OPERATIONS OF THE SINGLE MANAGER OPERATING AGENCY BY USER - FY 1970 a/

(Table below shows movements by industrial fund aircraft and movements out of MAC serial ports by non-industrial fund aircraft)

MIND OF OPENINGON		AIRLIFT SERVICE PROVIDED FOR					
TYPE OF OPERATION	Total	US Army	US Navy	Air Force	Other		
CHANNEL TRAFFIC SPACE ASSIGNED (In Thousands) Cargo (Tons) b/	631.7 3,001.4	260.3 1,552.1	104.8 564.8	266.6 884.5	- -		
CHANNEL TRAFFIC TONS AIRLIFTED (In Thousands) - TOTAL Cargo c/	979.8 658.6 321.2	421.3 257.7 163.6	162.2 105.7 56.5	396.3 295.2 101.1	-		
CHANNEL PASSENGERS/PATIENTS AIRLIFTED (In Thousands) - TOTAL	<u>2,890.5</u>	<u>1.472.2</u>	<u>508.5</u>	<u>909.8</u>	-		
SPECIAL ASSIGNMENT AIRLIFT TON MILES OF CAPABILITY (Millions) -	1.226.0	<u>502.8</u>	<u>358.9</u>	<u>327.6</u>	<u>36.7</u>		
SPECIAL AIR MISSION (89 MAW) PASSENGERS AIRLIFTED (In Thousands) - TOTAL	17.9	_	-	<u>16.1</u>	1.8		
SPACE AVAILABLE PASSENGERS AIRLIFTED (In Thousands) - TOTAL	372.8	<u>131.5</u>	<u>86.1</u>	<u>155.2</u>	-		

Movement by Industrial Fund and Non-Industrial Fund Aircraft.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

Space assigned as of the end of the month.

Includes mail carried on aircraft under operational control of MAC.

Data for Military and Civilian breakout not available.

TABLE 156 - MILITARY AIRLIFT COMMAND (MAC) SELECTED TRANSPORT OPERATIONS OF THE SINGLE MANAGER OPERATING AGENCY BY ACTIVITY - FY 1970

	AIRLIFT SERVICES PERFORMED BY					
TYPE OPERATION		Trans- port Force	Special Air Missions (89 MAW)	Domestic Aeromed Evac ConUS		Com- mer- cial
CHANNEL TRAFFIC SPACE ASSIGNED (Thousands) Cargo (Tons)	631.7 3001.4	a/ a/				a∕ a∕
Channel Traffic Tons Airlift (Thousands) - TOTAL	979.8 658.6 321.2	543.6 515.6 28.0	- - -	- - -	40.3 39.0 1.3	395.9 104.0 291.9
CHANNEL PASSENGERS/PATIENTS AIRLIFTED (Thousands) - TOTAL Military b/	<u>2890.5</u>	<u>251.7</u>	-	-	11.8	2627.0
CHANNEL TRAFFIC TON MILES OF CAPABILITY (Million) - TOTAL Percent capability utilized	6793.9 71.1	4264 <u>.3</u> 63.3	<u>-</u>	- -	<u>92.</u> 2 100.0	2437.4 83.7
CHANNEL TRAFFICE TON MILES FLOWN (Millions) - TOTAL		2699.2 2602.9 1533.2 1069.7	-	- - - -	92.2 90.6 48.5 42.1	2437.4 541.6 377.7 163.9
Passengers/Patients	1596.4 733.5 862.9	96.3 17.1 79.2	- - -	- - -	1.6 .9 .7	1498.5 715.5 783.0
SPECIAL ASSIGNMENT AIRLIFT OF CAPABILITY (Millions)	1226.0	967.6	7.3	-	-	251.1
SPECIAL AIR MISSION (89 MAW) PASSENGERS AIRLIFTED (Thousands) - TOTAL	17.9 59.0	-	17.9 -	- 59.0	-	-
SPACE AVAILABLE PASSENGERS AIRLIFTED (Thousands) - TOTAL	372.8	119.8	-	-	25.2	227.8

a/ Breakout between air transport and commercial not available.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

b/ Data for military and civilian breakout not available.

TABLE 157 - MILITARY AIRLIFT COMMAND AIRLIFT SERVICE, INDUSTRIAL FUND AIRCRAFT, AND FLYING HOUR DATA - 1970

	ASSIGNED AIRCRAFT	HOURS FLOWN DURING FY 1970				
TYPE BY FORCE	AS OF 30 JUNE 1970	Total	Ferry, Test, and Other	Training	Transport	
TOTAL	<u>337</u>	731,411	4.093	<u>70,519</u>	656,799	
Airlift Force - Total	<u>298</u>	<u>687,011</u>	<u>3,853</u>	<u>63,639</u>	619,519	
C-124	-	26,710 <u>a</u> /	534	1,102	25,074	
C-133	39	57,433	463	3,452	53,518	
C-141	257	602,766	2,853	58,986	540,927	
C-5	2	102 <u>b</u> /	3	99	-	
Aeromedical Evacuation (375th AAWg) - Total	<u>12</u>	<u>22,700</u>	<u>43</u>	2 . 394	<u>20,263</u>	
C-118	-	3 , 764 <u>c</u> /	12	265	3,487	
C-131	-	213 <u>d</u> /	14	3	196	
0-9	12	18,723	17	2,126	16,580	
Special Air Missions (89th MAWg) - Total	<u>27</u>	21,700	<u> 197</u>	<u>4.486</u>	<u>17.017</u>	
C/VC-118A	3	2,098	5	481	1,612	
VC131H	3	2,171	27	324	1,820	
VC-135B	5	5,616	28	1,003	4,585	
VC-137B/C	4	2,385	55	744	1,586	
C/VC-140B	11	8,683	76	1,619	6,988	
U-4B	-	106 <u>e</u> /	1	35	70	
VC-6A	1	641	5	280	356	

Phased out - December 1969

SOURCE: Data Applications Division, Data Services Center, Comptroller of the Air Force.

First IF aircraft at Charleston AFB - June 1970

Phased out - February 1970 Phased out - August 1969 Phased out - September 1969

TABLE 158 - MILITARY AIRLIFT COMMAND (MAC) COST OF COMMERCIAL AIRLIFT PROCURED FOR SINGLE MANAGER OPERATING AGENCY, BY CONTRACTOR - FY 1970

CONTRACTOR AND OTHERS	CONTRACTOR EXPENSE (In Thousands of Dollars)
FIXED CONTRACT - TOTAL	\$ <u>558,198</u>
Airlift International	30,779
Alaska Airlines	837
American Airlines	20,713
American Flyers Airline	6,168
Braniff Airways	33,681
Capitol Airways	12,234
Continental Airlines	36,410
Eastern Airlines	14,445
Flying Tiger Line	36,571
Northwest Orient Airlines	24,615
Overseas National Airways	8,569
Pan American World Airways	49,073
Priority Air	29
Saturn Airways	10,302
Seaboard World Airlines	39,782
Southern Air Transport	5,057
Trans Caribbean Airways	13,529
Trans International Airlines	23,241
Trans World Airlines	21,587
United Airlines	21,921
Universal Airlines	6,839
Western Airlines	99
World Airways	32,551
US Postal Department Charges for Army, or Air Post Office (APO) and Fleet Post Office (FPO) Mail	109,166

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

TABLE 159 - STATEMENT OF REVENUE AND COSTS - MILITARY AIRLIFT COMMAND USAF INDUSTRIAL FUND - FY 1970

(In Millions of Dollars)

NET OPERATING RESULT (REVENUE LESS COSTS - FUNDED) TOTAL - \$ 26.0

RI	VENUE (REIMBURSABLE) - TOTAL	922.4	COST INCURRED (FUNDED) - TOTAL	<u>948.4</u>
Transpo	ortation Operations - Total	813.4	Commercial Augmentation	558.2
Chan	el Traffic - Total	721.2		
Pas	sengers	307.9	Aviation Petroleum, Oil and Lubricants	168,5
Cas	go	287.3		
Ma	11 (Military Airlift - Total)	16.8	Maintenance	86.8
Ma	11 (Common Carrier)	109.2	Other	134.9
Spec:	al Assignment Airlift - Total	91.7	STATISTICAL COSTS - TOTAL	450.3
Othe:	<u> </u>	•5		
USAF M	ission Responsibility - Total	108.3	Military Pay and Allowances - Total	282.2
Spec	ial Air Mission - 89 Military Airlift Wing.	11.4	Depreciation - Total	168.1
Aera	medical Evacuation	8.7		
Inte	rnational Aeromedical	20.7	Aircraft	158.9
Airb	orne Training	5.1	Other Equipment	9.2
Othe	r	62.4		
<u>Other</u>	- Total	•7		

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

NOTE: Net Operating Result Total reflected in Table 174 of the FY 1969 issue should have shown \$32.2 not \$19.3.

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